Saskatchewan
Highways and
Transportation

Design & Traffic
Safety Branch
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REGINA, CANADA
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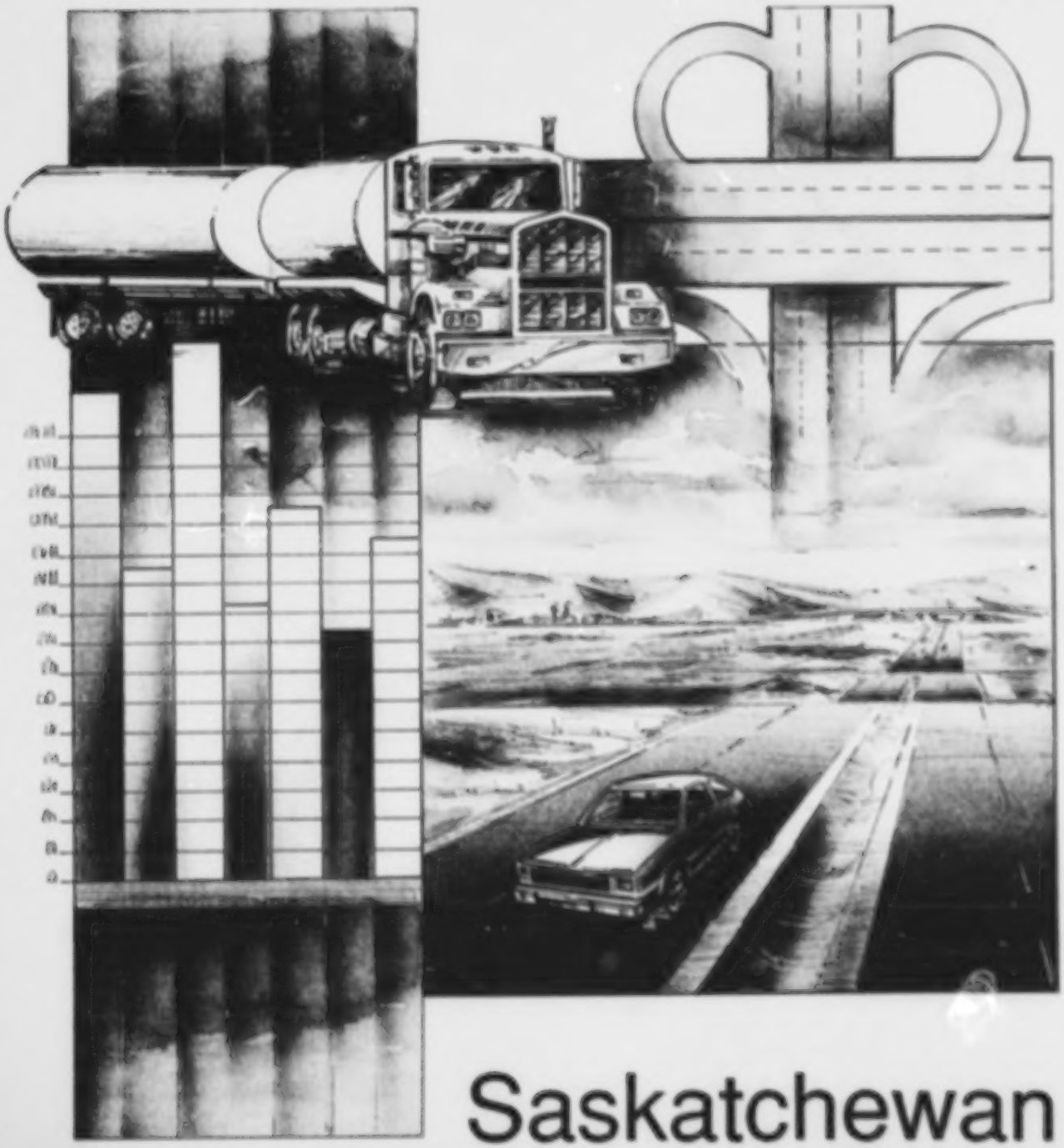
Travel

On Saskatchewan Highways

1990



Saskatchewan

92-00700/

A Report On

1990 Travel On Saskatchewan Highways

Prepared By

Saskatchewan Highways and Transportation

Design and Traffic Safety Branch

DATS\90TRAVEL.JJW

QUICK FACTS

	1989	1990	% Change
Provincial Highway Travel (MVK)	6,329.20	6,295.72	-0.5
Urban Street Travel (MVK)	2,933.00	2,986.00	+1.9
Prov. & Municipal Road Travel (MVK)	1,903.37	1,886.37	-1.3
Total Travel (MVK)	11,165.55	11,168.09	-0.2
Motor Vehicle Fuel Consumption (Litres)	1,762.00	1,711.00	-2.9
Motor Vehicle Registration	704,983.00	701,257.00	-0.5
Population	1,007.00	1,000.30	-0.7
Licensed Drivers	645,705.00	638,600.00	-1.1

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SECTION 1

INTRODUCTION

1. INTRODUCTION

The 1990 Travel on Saskatchewan Highways report is part of a continuing effort to monitor traffic. The need for traffic data is important. It provides information which can lead to safer travel, efficient movement of goods and people, and durable roads and bridges.

The planning, design and maintenance of highways requires various items of traffic data. In addition to serving the highway engineer the report is available to the public to meet the increasing demand for traffic information by researchers, economists, other government agencies, industry and commercial enterprises. The first report of this kind was published in 1959 and is produced on a biannual basis.

The report provides information about traffic volumes, vehicle classification and other facts related to provincial travel. The report is divided into five sections which are briefly described below:

1. Explanation of the traffic counting and processing procedure.

2. Significant facts including population, vehicle registration, fuel consumption, vehicle travel by roadway type and vehicle type.

3. Vehicle classifications showing the distribution of light vehicles (passenger cars and pickups), recreation vehicles and commercial trucks in the traffic stream.

4. Average annual daily traffic and vehicle-km of travel for each highway control section.

5. Information from automatic traffic recorder which includes statistics such as hourly, daily and monthly traffic volume variation.

SECTION 2

DATA COLLECTION, PROCESSING AND USE OF THE REPORT

2. DATA COLLECTION, PROCESSING AND USE OF THE REPORTS

a) Traffic Counting Procedures

The traffic counting program utilized 49 permanent count stations (ATR) and 3,200 short term count stations. The permanent count stations provide hourly information for the complete year at a fixed location. In 1990, 36 permanent count stations were operated. The continuous counts are important for establishing traffic trends and characteristics and for developing adjustment factors to correct short term counts to average annual daily traffic (AADT). The location of ATR's is shown in Appendix 1 with monthly correction factors developed from the ATR's in Appendix 2.

The short term counts usually cover a 72 hour period and are obtained with portable traffic counters. It is not feasible to count all highway each year, therefore a sampling procedure is used. The short term counts are taken between May and October. Attempts are made to count each station at a minimum of once every four years with critical areas counted more often. In 1990, 900 short term stations were counted.

In addition to volume counts, information about the composition of the traffic stream is also obtained using vehicle classification counts and turning movement counts at intersections. Vehicle classification counts are done at all ATR locations and other selected locations throughout the province. Vehicle classifications are obtained from 12 hour manual counts, use of a time lapse camera or mechanical vehicle classifiers.

b) Calculation of Average Daily Traffic and Annual Travel

Traffic volumes are generally expressed in a unit called average annual daily traffic. Traffic volumes fluctuate based on times of the year and the type of highway. To provide comparable figures across the province correction factors from ATR's are applied to the short term counts to produce the ADT values.

A standard measure for travel is vehicle kilometres and is calculated as follows:

Travel (Veh-Km) = ADT x length of sections in kilometres x 365

Vehicle kilometres of travel are calculated for each control section and then summed to provide a provincial highway total. An estimate of travel is also provided for urban streets and municipal roads.

c) Using the Traffic Reports

Each of the reports in the publication are described below. The purpose of the description is to assist the reader in using and understanding the traffic information.

Significant Facts: This section of the report provides an overall perspective of travel in the province. It provides information on total provincial travel, travel by vehicle type, travel by roadway jurisdiction and provincial highway travel broken down by surface type and functional classification. Statistics related to travel such as fuel consumption, population, vehicle registrations and licensed drivers are summarized and trends shown.

Vehicle Classification: This section provides information on the type of vehicles in the traffic stream. The traffic is broken down into passenger vehicles and trucks based on the number of axles. Classification counts are done at all ATR's and at selected locations throughout the province.

ADT and Travel by Control Section: This section provides information for each provincial highway control section. Each control section is described in terms of its length, ADT and travel. A traffic volume map showing the ADT, as derived from short term counts, at spot locations of the highway system is provided in the appendix.

Automatic Traffic Recorders: In this section, basic statistics are presented for each permanent count station and for count stations grouped. Individual reports are presented for each ATR showing historic ADT, 30th highest hour and monthly distribution of traffic. Hourly, daily and monthly distribution of traffic for ATR's grouped by highway classification are presented in graph format. The appendix includes correction factor graphs of grouped data. The correction factors are used to adjust short term counts to ADT values.

SECTION 3

SIGNIFICANT FACTS

TABLE 1

Motor Vehicle Fuel Consumption and Total Provincial Travel

Year	Total[1] Litres (000,000)	Percent Change	Litres per Vehicle	Total Prov.[2] Travel Veh.-km (000,000)	Percent Change	Km/Vehicle
1960	833.7	-0.1	2,491	4,163.8	5.13	12,400
1961	848.3	1.8	2,423	4,237.1	1.77	12,100
1962	896.5	5.7	2,409	4,477.4	5.65	13,700
1963	964.2	7.6	2,532	4,816.1	7.58	12,600
1964	1,036.2	7.8	2,623	5,191.1	7.79	13,100
1965	1,086.4	3.4	2,596	5,423.9	4.48	13,000
1966	1,146.0	5.5	2,632	5,716.8	5.40	13,000
1967	1,196.0	4.4	2,632	5,974.2	4.50	13,200
1968	1,264.0	5.7	2,723	6,320.1	5.79	13,600
1969	1,212.0	-4.1	2,782	6,555.1	3.72	13,900
1970	1,277.0	5.4	2,750	6,382.9	-2.63	13,700
1971	1,291.0	1.1	2,777	6,436.0	0.83	13,800
1972	1,327.0	2.8	2,677	6,627.5	2.98	13,300
1973	1,377.0	3.8	2,628	6,882.3	3.85	13,100
1974	1,441.0	4.6	2,532	7,187.4	4.43	12,600
1975	1,536.0	6.6	2,500	7,671.7	6.74	12,500
1976	1,623.0	5.7	2,484	8,104.5	5.64	12,400
1977	1,382.0	3.6	2,508	8,490.7	4.76	12,700
1978	1,718.0	2.1	2,763	8,819.5	3.87	14,200
1979	2,093.8	(1)	3,353	9,154.3	3.80	14,700
1980	2,059.0	-1.7	3,038	9,470.2	3.45	14,000
1981	2,000.2	-2.9	2,896	9,751.8	3.00	14,100
1982	1,905.0	-5.0	2,784	9,611.4	-1.13	14,100
1983	1,908.0	0.2	2,714	9,871.5	2.39	14,100
1984	1,873.6	-1.8	2,699	10,028.7	1.59	13,900
1985	1,863.3	-0.6	2,590	10,173.8	1.45	14,100
1986	1,867.4	0.2	2,539	10,533.9	3.50	14,200
1987	1,759.9	-5.8	2,385	10,790.7	2.47	14,600
1988	1,750.6	-0.5	2,448	11,161.5	3.41	15,600
1989	1,762.0	0.6	2,499	11,165.6	0.04	15,800
1990	1,711.2	-2.9	2,440	11,168.1	-0.22	15,900

[1]Source: Statistics Canada Monthly Fuel Reports (1960-1978)
Statistics Canada Catalogue 45-004, Refined Petroleum Products (1979-1990).
(Fuel consumption figures are not historically comparable due to change of data base in 1979.)

[2]Includes Travel on Provincial Highways, Municipal Roads, and Urban Streets.

TABLE 2
Motor Vehicle Registration[1] and Population[2]

Year	Pass. Veh.[3] Cars, ½ Ton	Trucks[4] Commercial, Farm & Buses	Total[5]	Percent Change Pass. Veh.	Trucks	Total	Population[2] At June 1st x 1,000	Percent Change	No. of Persons Per Vehicle Registered	Licensed[7] Drivers	% Change
1960	214,205	120,943	335,148	--	--	--	915.0	--	2.73	386,334	--
1961	229,319	120,498	349,817	7.1	-0.4	4.4	925.2	1.1	2.64	387,439	0.3
1962	243,394	128,825	327,219	6.1	6.9	6.4	930.0	0.5	2.50	384,465	0.8
1963	251,255	130,255	382,190	3.2	1.6	2.7	933.0	0.3	2.44	400,178	4.1
1964	261,236	135,506	396,472	4.0	3.5	3.8	942.0	1.0	2.37	411,623	2.9
1965	274,780	143,826	418,606	5.2	6.1	5.5	950.0	0.9	2.27	430,182	4.5
1966	283,501	155,057	438,558	3.2	7.8	4.8	955.4	0.6	2.18	442,490	2.9
1967	293,392	160,860	454,262	3.5	3.7	3.6	957.0	0.2	2.11	469,685	4.5
1968	298,958	165,059	464,017	1.9	2.6	2.2	960.0	0.3	2.07	474,068	2.9
1969	294,339	178,024	472,363	1.5	7.9	1.8	958.0	-0.2	2.03	495,684	6.2
1970	294,269	170,136	464,405	-0.02	-4.4	1.7	941.0	-1.8	2.03	487,678	0.9
1971	288,990	175,934	464,924	-1.8	3.4	0.1	926.2	-1.6	1.99	495,730	4.6
1972	305,680	190,680	496,214	5.8	8.3	6.7	914.0	-1.3	1.84	517,829	-1.6
1973	319,947	203,610	523,557	4.7	6.9	5.5	904.5	-1.0	1.73	503,494	1.7
1974	345,751	223,167	568,918	8.1	9.6	8.7	899.7	-0.5	1.58	518,252	2.9
1975	367,624	245,645	613,269	6.3	10.1	7.8	907.4	0.9	1.48	590,251	13.9
1976	392,227	261,181	653,408	6.7	6.3	6.6	921.3	1.5	1.41	598,604	1.4
1977	444,781	225,857	670,638	(6)	(6)	(6)	934.6	1.4	1.39	606,386	1.3
1978	407,574	214,196	621,770	(6)	(6)	(6)	943.5	1.0	1.52	560,972	-7.5
1979	429,243	213,235	624,478	5.3	-0.4	0.4	951.3	0.8	1.52	591,337	5.4
1980	460,428	217,252	677,680	7.3	1.8	8.5	959.4	0.9	1.42	603,115	2.0
1981	470,617	220,159	690,776	2.2	1.3	1.9	968.3	0.9	1.40	583,049	-3.3
1982	466,871	217,487	684,358	-0.8	-1.2	-0.9	977.0	0.9	1.43	560,861	-3.8
1983	486,325	215,668	701,993	4.2	-0.8	2.3	989.3	1.3	1.41	633,898	13.0
1984	490,678	229,178	719,856	0.9	6.3	2.5	1,000.5	1.1	1.43	642,358	1.3
1985	499,909	220,113	720,022	1.9	-4.0	0.1	1,008.4	0.8	1.42	647,121	0.7
1986	512,831	222,745	735,626	2.6	1.2	2.2	1,010.2	0.2	1.39	649,989	0.4
1987	516,590	222,092	738,682	0.7	-0.1	0.4	1,015.8	0.5	1.38	651,609	0.2
1988	438,793	276,434	715,227	--	--	--	1,112.8	-0.3	1.41	647,445	-0.6
1989	434,724	270,259	704,983	-0.9	-2.2	-1.4	1,007.3	-0.5	1.43	645,705	-0.3
1990	399,766	301,491	701,257	-8.0	11.6	-0.5	1,000.3	-0.7	1.43	638,600	-1.1

E = Estimate.

Footnotes: (Table 2)
1 Statistics Canada Catalogue No. 53-219 up to 1977, SGI for 1978 to 1989.
2 Statistics Canada Catalogue No. 91-201, Population at June 1.
3 Includes: Private Vehicle PV, Taxi PT, Federal Government vehicles GC and licensed Auto Dealers L.
4 Includes: Commercial vehicles AG, C, D; Government vehicles A; Farm vehicles F, R; Buses PB, PC, PS.
5 Excludes motor toboggans (MT) and trailer registrations (LT, Trailer R, T, TS).
6 The 1977 to 1984 figures are based on a new staggered renewal and classification registration system introduced in 1977, therefore, registration figures are not historically comparable.
7 SGI Insured Drivers year end experience report.

TABLE 3

1990 Travel on Provincial Highway System by:

1. Type of Vehicle
2. Place of Registration

Item	% of Total Hwy. Travel	Total Highway Travel Veh.-km (000,000)
1. Type of Vehicle		
Passenger Vehicles:		
- Cars	60.0	3 725.2
- ½ Tons	27.0	1 676.4
	87.0	5 401.6
Trucks:		
- 2 axle	2.5	155.2
- 3 axle	1.5	93.1
- 5 axle	6.0	372.5
- 7 axle	2.5	155.3
- Other	0.5	31.0
	13.0	807.1
TOTAL	100.0	6 208.7
2. Place of Registration		
Saskatchewan	85.0	5 277.4
Other	15.0	931.3
TOTAL	100.0	6 208.7

TABLE 4

Travel on Rural Roads and on Urban Streets, 1990

Type	Length Km	% Total	Travel Vehicle-Km x 10^6	% of Total	% Change in Travel 1988-89	% Change in Travel 1989-90
Provincial Highway	19,677[1]	10.2	6,208.72	55.6	-0.8	-0.5
DHT Provincial Roads	5,812[2]	3.0	87.00	0.8	0.0	0.0
Total	25,489	13.2	6,295.72	56.4	-0.8	-0.5
Urban Streets (over 1,000 population)	4,750[3]	2.5	2,719.00[7]	24.3	2.5	2.0
Urban Streets (under 1,000 population)	3,390[3]	1.8	267.00[8]	2.1	0.0	0.0
Total	8,140	4.2	2,986.00	26.7	2.3	1.9
Rural Municipal Roads[4]						
Primary Grid	8,534	4.4	370.67	3.3	-1.9	-0.2
Grids	15,200[5]	7.9	421.65	3.8	-8.8	-2.7
Main Farm Access	29,321	15.2	513.70	4.6	-1.6	-1.9
Municipal (Non-Designated)	105,998[6]	55.0	580.34	5.2	9.1	-0.5
Total	159,053	82.5	1,886.37	16.9	-0.4	-1.3
TOTAL	192,682	100.0	11,168.09	100.0	0.1	-0.2

Notes:

(1) Kilometres total as of March 31, 1990.
(2) Includes airport roads, timber access, service roads, industrial access, community access, resource access, recreational access. DHT provincial roads are public highways maintained by DHT but not designated as provincial highways.
(3) Source: Department of Urban Affairs, December 31, 1976 includes alleys.
(4) Source: Rural Development (1989).
(5) Includes primary grids, regional park roads, resort roads, industrial access roads.
(6) Includes local farm access, local land access, does not include prairie trails.
(7) Estimated from three Urban ATR's (Swift Current, Moose Jaw, Regina) and data from City of Saskatoon.
(8) Estimated from a sample of towns throughout the province.

TABLE 5

Travel on the Provincial Highway System, 1990

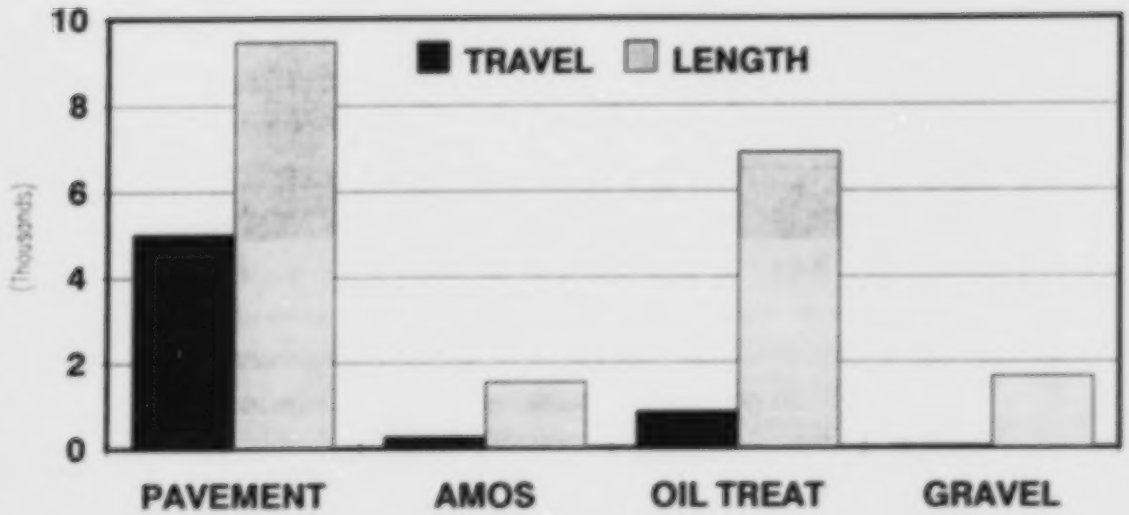
1. By Surface Type
2. By Functional Classification

Category	Length Kilometres 1989	Length Kilometres 1990	1990 Travel Vehicle Km (000,000's)	% Travel Change 1988-89	% Travel Change 1989-90	% of Total Hwy. Travel	% of Total Length	ADT All Vehicle	% Truck
1. Surface Type									
- Pavement (Std, Type A & B)	9,353	9,473	5,018.3	0.0	-0.6	80.8	48.1	1,480	14
- AMOS (Type C)	1,512	1,551	273.2	-3.5	0.0	4.4	7.9	495	12
- Oil Treatment (Type D)	7,086	6,891	856.8	-4.4	-0.5	13.8	35.5	335	10
- Gravel	1,715	1,672	60.4	-4.7	0.0	1.0	8.5	100	10
2. Functional Classification									
- Arterial Highways	3,521	3,515	3,166.4	0.0	-0.4	51.0	17.9	2,475	15
- Collector Highways	6,309	6,332	1,763.3	-2.9	-0.4	28.4	32.1	770	13
- Local Highways	9,836	9,831	1,279.0	0.0	-0.9	20.6	50.0	360	11
All Provincial Highways	19,666	19,677	6,208.7	-0.8	-0.5	100.0	100.0	870	13

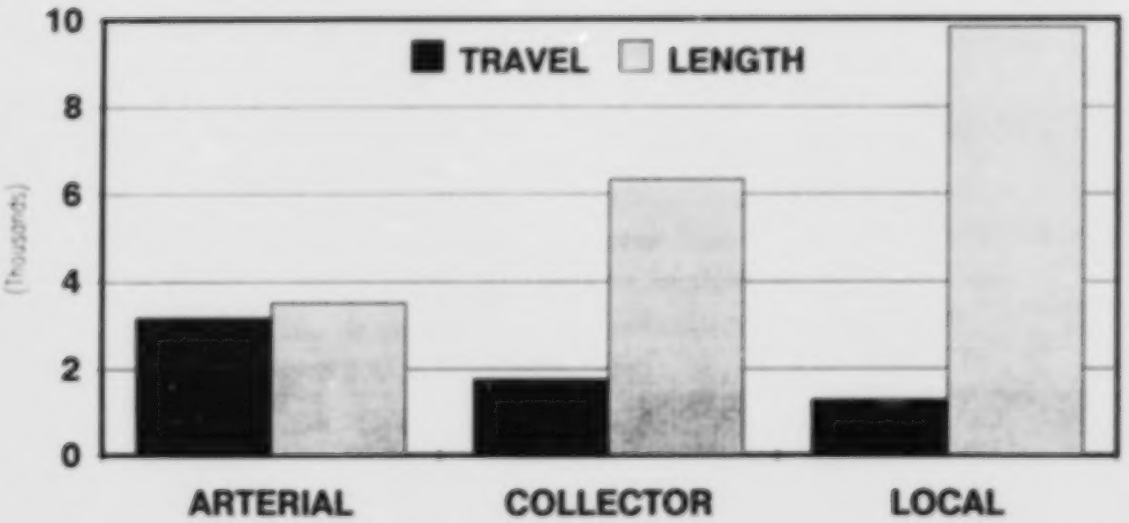
Notes:

1. Kilometre total as of March 31, 1990 form Capital Program Planning Inventory.

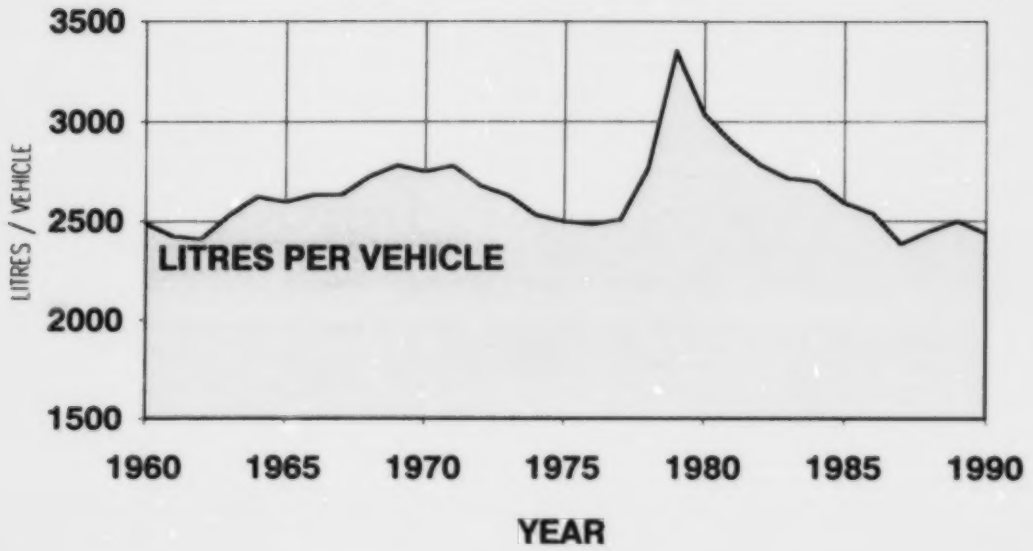
TRAVEL BY SURFACE TYPE



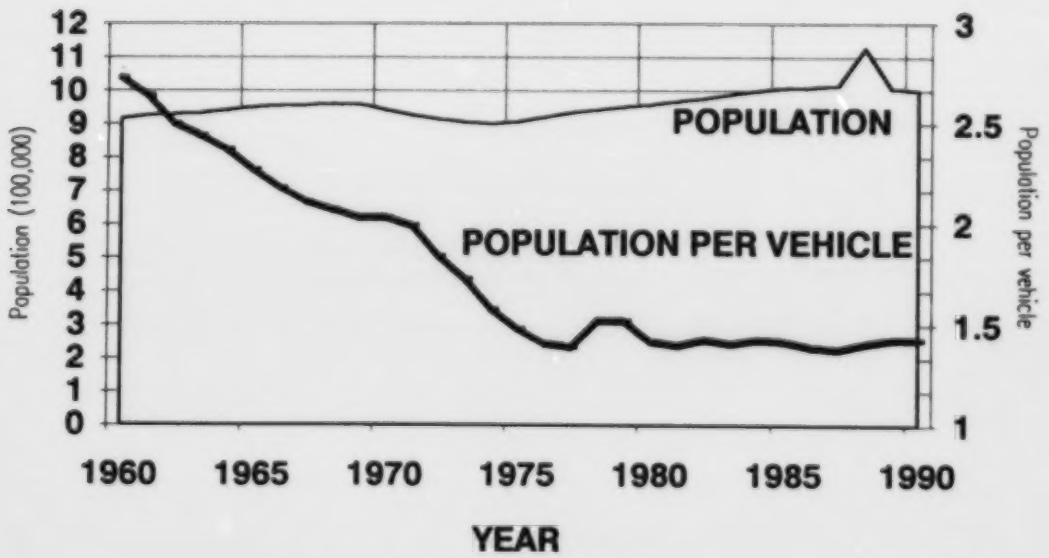
TRAVEL BY HIGHWAY CLASSIFICATION



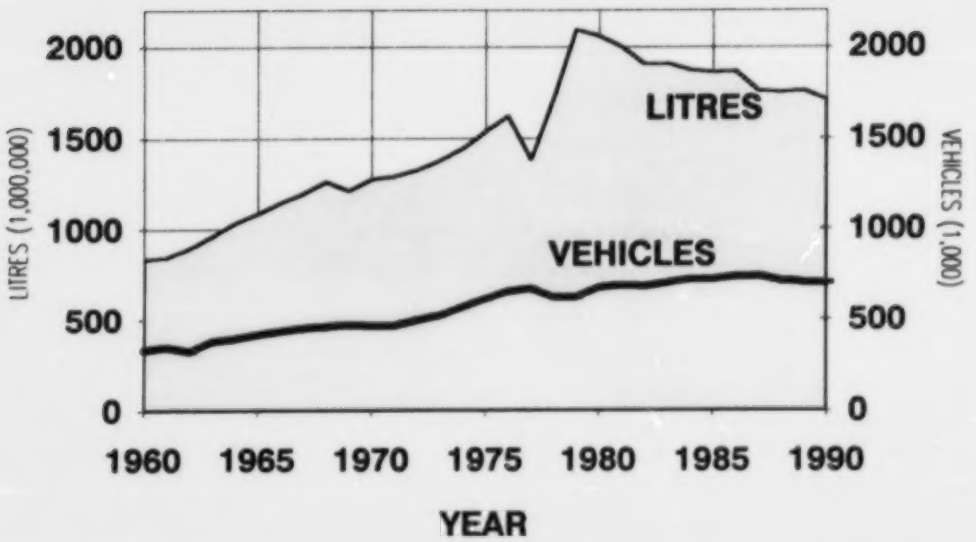
FUEL CONSUMPTION PER VEHICLE



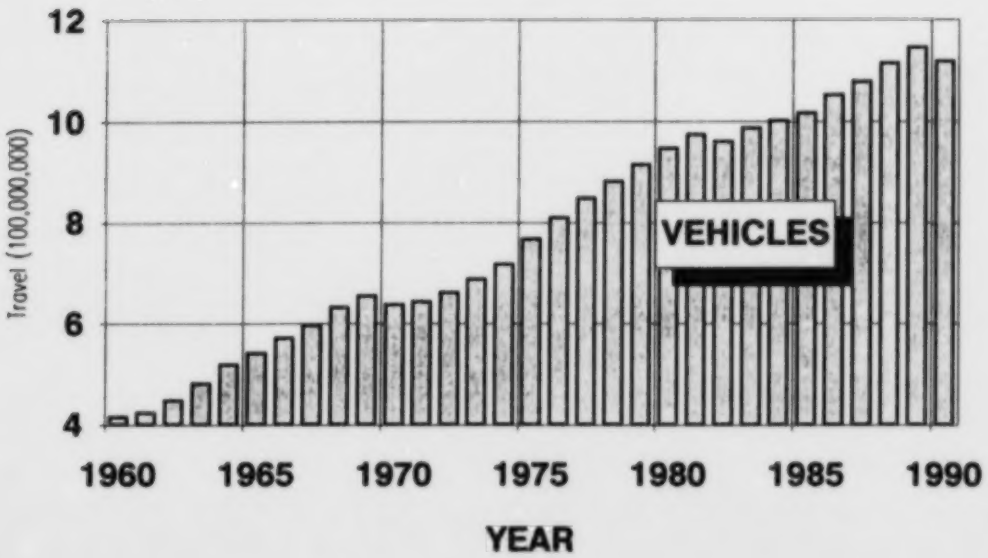
POPULATION AND REGISTERED VEHICLE



VEHICLES & FUEL CONSUMED



TOTAL PROVINCIAL TRAVEL



SECTION 4

VEHICLE CLASSIFICATION DATA

Saskatchewan Department of Highways and Transportation
Vehicle Distribution by Percent and Volume

YEAR = 1990 DIRECTION = BOTH

ATR	CS	KM	MO	DA	LGT	REC	2AX	3AX	4AX	5AX	6AX	7AX	8AX	9AX	COMM	AADT
1	001-08-00	8.20	5	2	84.2	0.7	2.7	1.4	0.4	7.2	0.7	1.2	1.0	0.0	15.1	11725
2	001-10-00	9.10	5	4	85.1	0.4	3.8	1.1	0.3	6.3	1.0	1.3	0.0	0.1	14.5	7530
3	039-05-00	5.70	9	18	82.6	1.6	15.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.8	2490
4	010-05-00	4.20	10	1	88.7	0.3	3.6	0.8	0.4	3.0	0.1	1.2	1.5	0.0	11.0	2265
6	002-18-00	26.26	5	11	89.8	0.4	1.9	0.7	0.3	0.7	0.0	0.2	0.2	5.9	9.7	1335
7	016-26-00	12.02	10	2	82.0	1.6	2.7	1.4	0.4	8.2	0.9	1.7	1.0	0.0	16.5	3415
8	001-19-00	2.33	10	9	80.9	1.7	3.4	2.8	1.5	6.1	1.0	2.1	0.5	0.0	17.5	3060
11	011-02-00	2.82	5	3	84.6	0.7	3.2	1.5	0.1	5.8	1.1	1.6	1.0	0.4	14.7	3670
13	007-04-00	26.90	10	15	84.2	0.7	3.1	1.4	1.3	5.3	0.4	2.7	0.5	0.0	15.3	2270
14	003-06-00	23.10	10	29	90.1	0.2	2.8	0.7	0.3	3.0	0.3	1.3	1.0	0.0	9.6	1955
15	049-04-00	16.23	10	2	85.3	0.9	8.4	1.2	0.3	3.5	0.3	0.0	0.0	0.0	13.9	545
16	038-05-00	24.65	9	19	89.1	0.0	6.6	3.3	0.0	0.0	0.0	0.9	0.0	0.0	10.9	225
17	004-03-00	2.01	10	9	85.7	0.6	8.6	1.0	0.0	3.5	0.4	0.4	0.0	0.0	13.8	570
20	004-16-00	27.30	9	19	73.4	0.6	8.9	2.1	0.6	13.6	0.4	0.0	0.0	0.4	26.1	1140
21	002-20-00	22.00	10	3	89.2	0.3	3.4	3.0	0.0	3.2	0.5	0.4	0.0	0.1	10.6	4660
22	001-04-00	13.25	10	10	75.7	1.6	3.8	0.3	0.1	12.6	1.3	2.1	2.0	0.1	22.7	2540
27	047-03-00	42.81	9	18	82.2	2.1	7.5	0.0	0.0	2.6	0.0	0.7	0.0	0.0	10.8	330
28	006-08-00	50.05	10	9	81.0	0.3	4.7	3.0	2.6	5.2	0.4	1.2	1.0	0.0	18.7	1150
34	044-06-00	16.60	10	10	80.0	0.0	8.9	1.9	0.5	7.3	0.5	1.1	0.0	0.0	20.1	410
36	036-03-00	47.43	10	3	83.7	0.5	4.5	1.1	4.5	5.2	0.0	0.7	0.0	0.0	15.9	230
37	002-23-00	38.00	10	9	78.0	0.4	4.5	4.8	3.1	6.5	1.4	0.4	1.0	0.0	21.7	545
38	035-09-00	9.35	10	3	78.7	1.9	8.7	0.9	2.9	3.5	1.3	1.0	0.0	0.0	19.4	490
39	033-02-00	32.49	5	3	81.9	1.5	5.0	3.1	0.0	3.8	0.8	0.8	3.0	0.0	16.5	665
40	040-04-00	6.68	10	1	90.4	1.0	5.2	1.2	0.2	2.0	0.0	0.1	0.0	0.0	8.7	1160
41	041-03-00	49.39	10	10	85.8	1.1	4.0	2.1	0.9	3.7	0.4	1.2	0.0	0.0	13.1	1170
42	055-14-00	26.24	10	10	78.5	0.6	12.5	2.7	0.8	1.3	0.3	1.9	2.0	0.0	20.9	650
43	003-11-00	33.61	9	24	84.1	0.6	3.5	1.8	0.2	2.1	5.2	1.0	1.0	0.0	15.4	2510
50	046-01-00	11.11	7	16	87.8	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.7	5.7	11.4	1670
75	010-06-00	36.50	5	7	87.7	1.2	2.3	1.2	0.3	4.9	0.3	1.0	1.0	0.0	11.1	3090
91	020-01-00	16.36	5	8	94.0	2.6	0.4	0.0	1.5	0.4	0.4	0.7	0.0	0.0	3.4	985

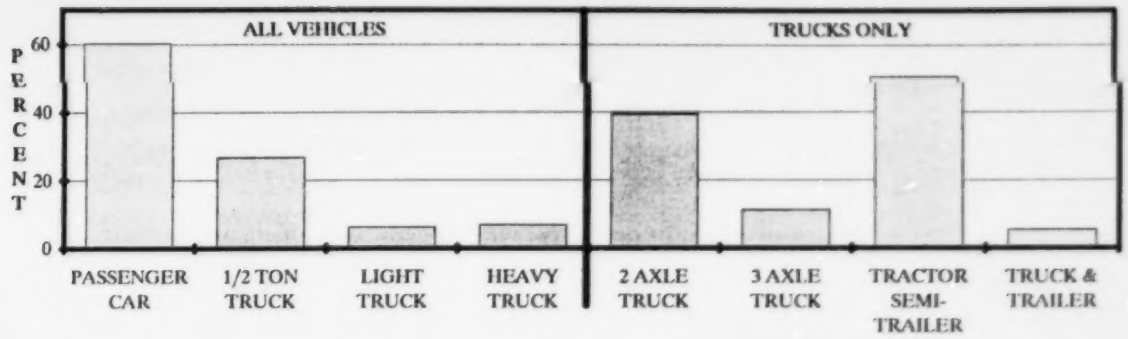
Saskatchewan Department of Highways and Transportation
Vehicle Distribution by Percent and Volume

---------- YEAR = 1990 DIRECTION = BOTH ----------

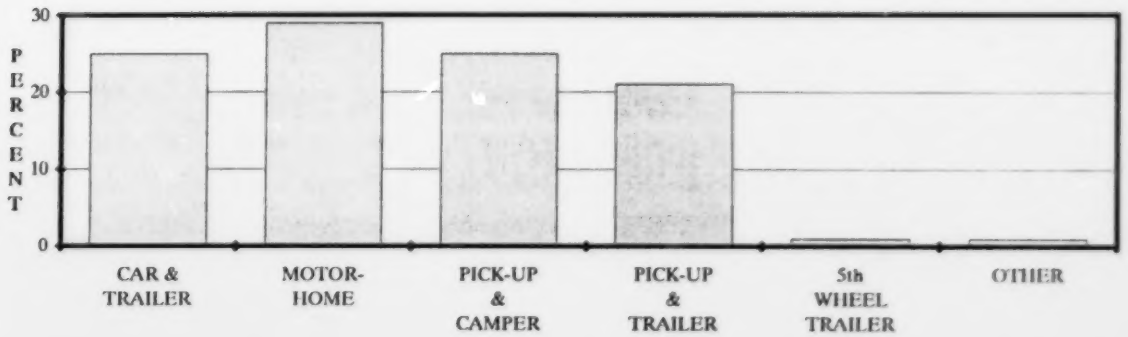
CS	KM	MO	DA	SH	EH	LGT	REC	2AX	3AX	4AX	5AX	6AX	7AX	8AX	9AX	COMM	AADT
001-21-00	38.35	6	20	7	13	7.0	5.2	20.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.8	2405
005-10-00	0.10	8	29	8	14	87.6	0.8	11.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.6	14115
008-06-00	20.92	5	23	7	13	77.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	500
011-10-00	7.79	5	14	8	13	88.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.4	7525
011-11-00	0.01	5	14	14	19	88.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.9	3705
011-12-00	17.29	5	16	8	13	84.6	0.7	4.7	0.5	0.2	1.2	0.3	0.3	0.3	7.3	12.7	2765
014-18-00	0.10	6	13	8	14	92.3	0.8	6.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	925
021-05-00	8.86	10	12	7	13	85.0	2.5	12.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.5	1785
021-06-00	0.10	5	20	7	13	78.1	4.8	17.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.2	450
021-12-00	60.42	6	13	8	14	93.9	1.4	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7	420
022-02-00	0.10	5	23	7	13	73.7	0.0	26.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.3	1260
041-01-00	15.20	6	13	7	13	87.5	0.2	12.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.3	875
043-01-00	5.00	9	12	9	14	94.3	0.6	0.6	1.3	0.0	1.9	0.0	0.6	0.6	0.0	5.1	530
210-02-00	3.90	10	9	14	19	95.5	0.0	2.4	1.6	0.3	0.3	0.0	0.0	0.0	0.0	4.5	580
212-01-00	0.10	5	16	8	15	85.2	0.4	7.2	0.0	0.0	0.0	0.0	0.0	0.0	7.2	14.4	425
305-01-00	0.10	5	14	14	19	93.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6	6.6	1155
312-02-00	0.10	5	17	8	13	87.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.2	12.2	550

VEHICLE DISTRIBUTION

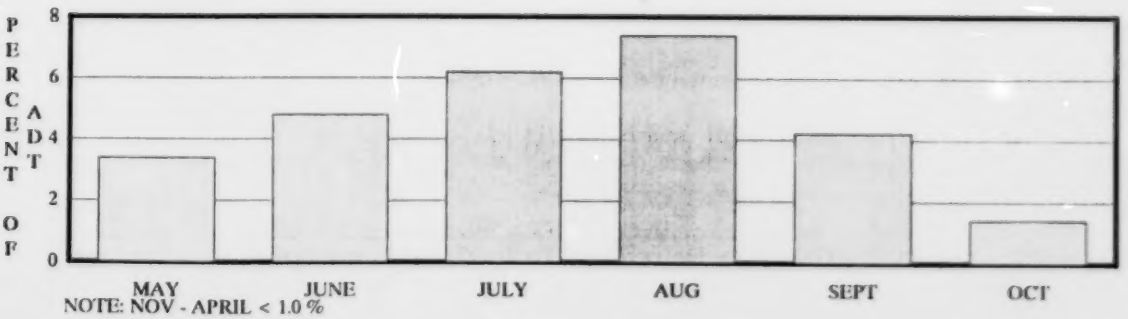
VEHICLE TYPE DISTRIBUTION



RECREATIONAL VEHICLE TYPE DISTRIBUTION

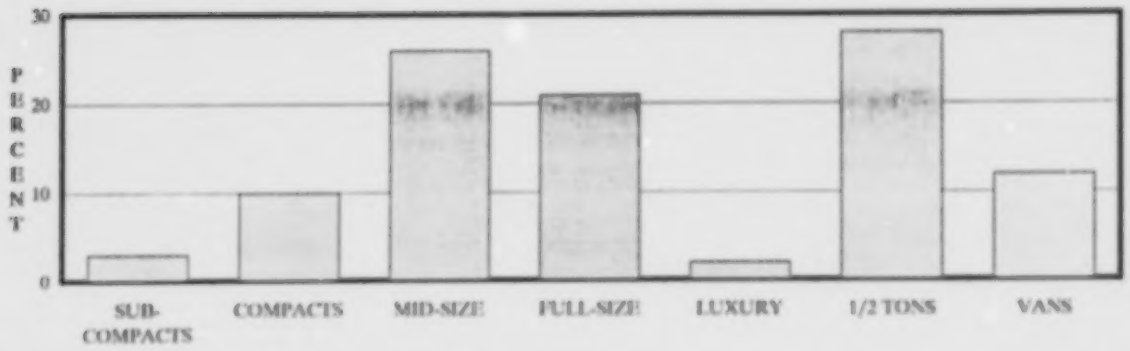


RECREATIONAL VEHICLE DISTRIBUTION (BY TIME OF YEAR)

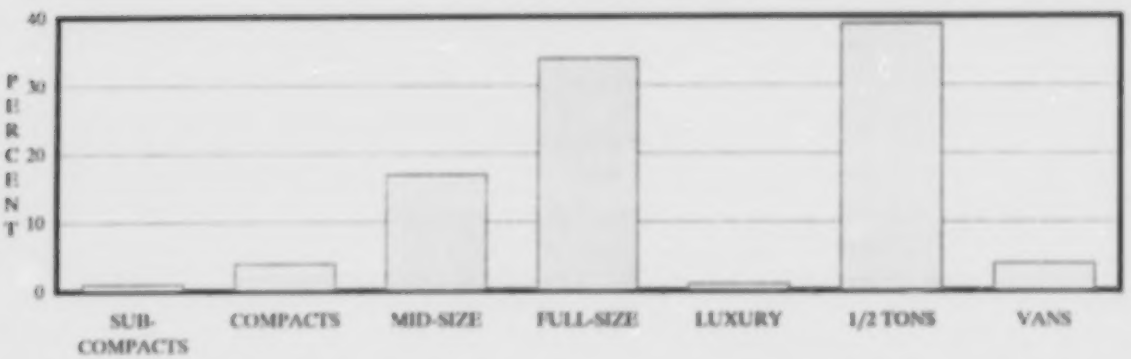


DISTRIBUTION OF PASSENGER VEHICLE SIZE

TRANS CANADA HIGHWAY



RURAL HIGHWAYS



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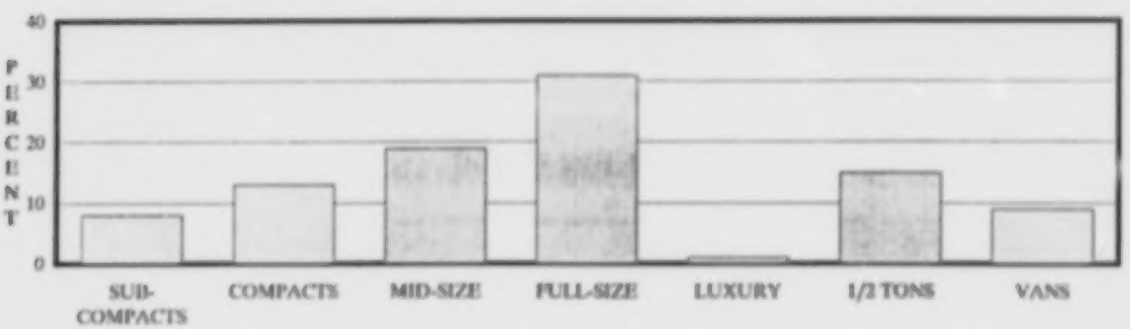

SECTION 5

AVERAGE DAILY TRAFFIC AND ANNUAL TRAVEL BY CONTROL SECTION

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 1			
1-1	Manitoba Border - W. Jct. #8	19.92	2215	16.10
1-2	W. Jct. #8 - Jct. #9	46.88	2180	37.30
1-3	Jct. #9 - Broadview	23.85	2695	23.46
1-4	Broadview - E. Jct. #47	24.83	2540	23.02
1-5	E. Jct. #47 - Jct. #56	57.21	2615	54.61
1-6	Jct. #56 - W. Jct. #35	13.83	3240	16.36
1-7	W. Jct. #35 - Jct. #364 (Balgonie)	29.44	3710	39.87
1-8	Jct. #364 Balgonie - Jct. Regina Bypass	21.87	11725	93.60
1-9	Jct. Regina Bypass - Jct. #6	7.69	19005	53.34
1-9-70	Jct. Bypass - Jct. #6 Albert & Victoria	0.61	17955	4.00
1-10	Jct.#6 - Jct. #39	56.56	7530	155.45
1-11	Jct. #39 - Jct. Alternate #1	4.81	8535	14.98
1-12	Moose Jaw Bypass	5.54	4505	9.11
1-12-70	Jct. #1 - E. Jct. #2 (2nd Ave. & Main)	2.09	3210	2.45
1-13	Jct. #2 - Mortlach	45.29	3715	61.41
1-14	Mortlach - E. Jct. #19	36.02	2795	36.75
1-15	E. Jct. #19 - W. #19	25.58	2990	27.92
1-16	W. Jct. #19 - Rush Lake Road	32.64	3135	37.35
1-17	Rush Lake Road - W. Jct. #4	30.55	4155	46.33
1-18	W. Jct. #4 - Jct. #32	9.27	4985	16.87
1-19	Jct. #32 - Jct. #37	46.29	3060	51.70
1-20	Jct. #37 - Sidewood	34.25	2540	31.75
1-21	Sidewood - Jct. #21	38.85	2405	34.10
1-22	Jct. #21 - Alberta Border	39.61	2140	30.94
	SUBTOTAL - HIGHWAY NO. 1	653.48		918.77

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 2			
2-1	U.S. Border - E. Jct. #18	49.28	195	3.51
2-2	E. Jct. #18 - S. Jct. #13	53.54	435	8.50
2-3	S. Jct. #13 - Jct. #43	27.71	955	9.66
2-4	Jct. #43 - Jct. #36	44.37	885	14.33
2-5	Jct. #36 - Jct. #2-6-40	26.91	1465	14.39
2-6	Jct. #2-6-40 - Jct. #1	6.87	3830	9.60
2-7	Jct. #1 - Jct. #42	17.88	2025	13.22
2-8	Jct. #42 - W. Jct. #11	33.25	820	9.95
2-9	E. Jct. #11 - Penzance	33.58	385	4.72
2-10	Penzance - Imperial	29.26	445	4.75
2-11	Imperial - Watrous	35.95	710	9.32
2-12	Watrous - Young	23.05	940	7.91
2-13	Young - Jct. #16	21.97	750	6.01
2-14	Jct. #16 - S. Jct. #5	19.94	405	2.95
2-15	S. Jct. #5 - Jct. #27	21.61	710	5.60
2-16	Jct. #27 - Jct. #312 (Wakaw)	35.26	600	7.72
2-17	Jct. #312 (Wakaw) - St. Louis Bridge	32.86	890	10.67
2-18	St. Louis Bridge - Jct. #11	26.26	1335	12.80
2-19	Jct. #11 - Prince Albert Bridge	4.40	7665	12.31
2-20	Prince Albert Bridge - Jct. #263	37.19	4660	63.26
2-21	Jct. #263 - Jct. #264	37.03	1555	21.02
2-22	Jct. #264 - Smoothstone Access	45.71	650	10.84
2-23	Smoothstone Access - North Jct. #165	85.70	545	17.05
2-24	Jct. #165 - 2.7 Km N. of Montreal R. (La Ronge)	32.39	765	9.04
	SUBTOTAL - HIGHWAY NO. 2	781.97		289.13

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 3			
3-1	Manitoba Border - Erwood	35.37	115	1.48
3-2	Erwood - W. Jct. #9	14.05	646	3.31
3-3	W. Jct. #9 - Prairie River	40.91	550	8.21
3-4	Prairie River - S. Jct. #23	53.30	530	10.31
3-5	S. Jct. #23 - Jct. #35	21.40	1390	10.86
3-6	Jct. #35 - S. Jct. #6	36.74	1955	26.22
3-7	N. Jct. #6 - Kinistino	29.13	1755	18.66
3-8	Kinistino - Jct. #25	27.29	1670	16.63
3-9	Jct. #25 - Jct. #2 (P.A.)	34.98	2445	31.22
3-11	N. Jct. #2 - Jct. #55	43.09	2510	39.48
3-12	Jct. #55 - 6.5 Km W of Jct. #40	10.27	1125	4.22
3-13	6.5 Km W.Jct.#40-6.4 km W.Shell Lake	46.59	605	10.29
3-14	6.4 Km W. of Shell Lake - Jct. #24	24.62	840	7.55
3-15	Jct. #24 - S. Jct. #4	55.52	540	10.94
3-16	N. Jct. #4 - E. Jct. #26	45.62	425	7.08
3-17	W. Jct. #26 - N. Saskatchewan River	30.03	705	7.73
3-18	N. Saskatchewan River - Jct. #17	26.41	800	7.71
	SUBTOTAL - HIGHWAY NO. 3	575.32		221.90
Highway	No. 4			
4-1	U.S. Border - North Jct. #18	31.25	190	2.17
4-2	N. Jct. #18 - Jct. #13	54.69	275	5.49
4-3	Jct. #13 - Jct. #43	26.28	570	5.47
4-4	Jct. #43 - E. Jct. #1	38.77	1700	24.06
4-4-70	Jct. #4 - West Jct. #1	1.12	2700	1.10
4-5	W. Jct. #1 - Saskatchewan Landing Bridge	48.73	1320	23.48
4-5-70	Swift Current Bypass	1.54	390	0.22
4-6	Saskatchewan Landing Bridge - Sanctuary	41.67	1055	16.05
4-7	Sanctuary - S. Jct. #44	23.53	795	6.83
4-8	S. Jct. #44 - Jct. #7	37.82	1200	16.57
4-9	Jct. #7 - Jct. #31	11.73	1400	5.99

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
4-10	Jct. #31 - W. Jct. #14	46.77	600	10.24
4-11	E. Jct. #14 - Sonningdale Road	34.31	530	6.64
4-12	Sonningdale Rd - 7.6 km N. of Cando	20.87	310	2.36
4-13	7.6 km N. of Cando - S. Jct. #16	35.65	1045	13.60
4-14	S. Jct. #16 - Jct. #26	21.68	4185	33.12
4-15	Jct. #26 - Jct. #204	17.25	1700	10.70
4-16	Jct. #204 - N. Jct. #3	29.56	1140	12.30
4-17	N. Jct. #3 - E. Jct. #55	89.14	800	26.03
4-18	W. Jct. #55 - N. Jct. #104 & #244	30.52	495	5.51
	SUBTOTAL - HIGHWAY NO. 4	642.88		227.92
Highway	No. 5			
5-1	Manitoba Border - E. Jct. #8	33.42	430	5.25
5-2	E. Jct. #8 Kamsack - S. Jct. #9	37.03	1000	13.52
5-3	N. Jct. #9 - Invermay	54.68	640	12.77
5-4	Invermay - Jct. #35	46.48	700	11.88
5-5	Jct. #35 - S. Jct. #6	54.09	805	15.89
5-6	N. Jct. #6 - Jct. #20	41.23	1710	25.73
5-7	Jct. #20 - N. Jct. #2	44.14	1700	27.39
5-8	S. Jct. #2 - 40.8 km W.	40.80	1655	24.65
5-9	11.4 km E. of Jct. #41 - #41	11.39	2980	12.39
5-10	Jct. #41 - Jct. #16	8.08	14115	41.63
	SUBTOTAL - HIGHWAY NO. 5	371.34		191.09

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 6			
6-1	U.S. Border - N. Jct. #18	16.43	315	1.89
6-2	N. Jct. #18 - Jct. #13	55.60	400	8.12
6-3	Jct. #13 - S. Jct. #39	43.32	625	9.88
6-4	N. Jct. #39 - Jct. #1	38.09	2900	40.32
6-5	Jct. #1 - Jct. #11	3.67	12590	16.86
6-6	Jct. #11 - Grid #640	26.36	2425	23.33
6-7	Grid #640 - Jct. #22	24.22	1955	17.28
6-8	Jct. #22 - N. Jct. #15	54.14	1150	22.73
6-9	N. Jct. #15 - S. Jct. #16	38.03	915	12.70
6-10	S. Jct. #16 - S. Jct. #5	43.03	915	14.37
6-11	S. Jct. #5 - Jct. #349	32.81	1460	17.48
6-12	Jct. #349 - Silver Park	26.57	1355	13.14
6-13	Silver Park - N. Jct. #3	25.19	1905	17.52
6-14	N. Jct. #3 - Jct. #335	32.03	840	9.82
6-15	Jct. #335 - Jct. #55	43.82	285	4.56
	SUBTOTAL - HIGHWAY NO. 6	503.31		230.00
Highway	No. 7			
7-1	Jct. #14 - Jct. #60	6.00	5705	12.49
7-2	Jct. #60 - Jct. #45	30.43	3775	41.93
7-3	Jct. #45 - Harris	37.85	2110	29.15
7-4	Harris - Jct. #4	36.37	2270	30.13
7-5	Jct. #4 - Jct. #30	52.38	1555	29.73
7-6	Jct. #30 - Jct. #21	31.04	1895	21.47
7-7	Jct. #21 - Jct. #307	21.18	1820	14.07
7-8	Jct. #307 - Alberta Border	40.04	1055	15.42
	SUBTOTAL - HIGHWAY NO. 7	255.29		194.39

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Trave Vehicle Km
Highway	No. 8			
8-1	U.S. Border - E. Jct. #18	19.86	200	1.45
8-2	W. Jct. #18 - Jct. #13	45.62	305	5.08
8-3	Jct. #13 - Jct. #48	34.04	355	4.41
8-4	Jct. #48 - E. Jct. #1	29.93	560	6.12
8-5	W. Jct. #1 - Qu'Appelle R. Bridge	40.52	835	12.35
8-6	Qu'Appelle R. Bridge - E. Jct. #16	41.87	500	7.64
8-7	W. Jct. #16 - Jct. #10	47.40	225	3.89
8-8	Jct. #10 - W. Jct. #5	39.50	485	6.99
8-9	E. Jct. #5 - E. Jct. #49	32.31	625	7.37
8-10	W. Jct. #49 - 14.5 km N. of Swan Plain	41.44	245	3.71
	SUBTOTAL - HIGHWAY NO. 8	372.49		59.01
Highway	No. 9			
9-1	U.S. Border - W. Jct. #18	26.78	330	3.23
9-2	E. Jct. #18 - W. Jct. #13	46.90	855	14.64
9-3	W. Jct. #13 - N. Jct. #48	43.47	1225	19.44
9-4	N. Jct. #48 - Jct. #1	36.47	660	8.79
9-5	Jct. #1 - Qu'Appelle R. Bridge	19.55	890	6.35
9-6	Qu'Appelle R. Bridge - W. Jct. #22	36.50	720	9.59
9-7	W. Jct. #22 - Jct. #15	21.28	725	5.63
9-8	Jct. #15 - Jct. #10	34.02	970	12.04
9-9	Jct. #10 - N. Jct. #5	46.53	2230	37.87
9-10	N. Jct. #5 - E. Jct. #49	25.86	1110	10.48
9-11	E. Jct. #49 - W. Jct. #49	19.97	1170	8.53
9-12	W. Jct. #49 - Usherville	30.98	500	5.65
9-13	Usherville - Jct. #23	42.52	210	3.26
9-14	Jct. #23 - W. Jct. #3	38.59	610	8.59
9-15	E. Jct. #3 - Manitoba Border	123.13	180	8.09
	SUBTOTAL - HIGHWAY NO. 9	592.55		162.18

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 10			
10-1	Manitoba Border - Jct. #8	24.96	650	5.92
10-2	Jct. #8 - Jct. #9	39.04	1435	20.45
10-3	Jct. #9 - Melville Jct. #15	40.33	2830	41.66
10-3-70	Queen St. - Jct. #10 - Jct. #9	4.09	1820	2.72
10-4	Jct. #15 Melville - Jct. #22	46.16	2200	37.07
10-5	Jct. #22 - N. Jct. #35 (Fort Qu'Appelle)	26.02	1630	15.48
10-6	N. Jct. #35 - Jct. #1	46.41	3090	52.34
	SUBTOTAL - HIGHWAY NO. 10	227.01		175.64
Highway	No. 11			
11-1	Jct. #6 - Jct. #20	25.91	6825	64.55
11-1-70	Ring Road-Victoria Ave.-Albert St. N.	0.61	5095	1.13
11-2	Jct. #20 - Jct. #354	25.94	3670	34.75
11-3	Jct. #354 - E. Jct. #2	19.28	2945	20.72
11-4	E. Jct. #2 - Aylesbury	24.66	2805	25.25
11-5	Aylesbury - Davidson	45.35	2915	48.25
11-6	Davidson - Jct. #15	32.07	3085	36.11
11-7	Jct. #15 - Jct. #211	38.91	3390	48.15
11-8	Jct. #211 - Jct. #16	32.28	4430	52.20
11-9	Jct #11 - Jct #16	4.94	17135	
11-10	N. Jct. #16 - Jct. #305	18.07	7525	49.63
11-11	Jct. #305 - Jct. #312	43.18	3705	58.39
11-12	Jct. #312 - Jct. #212	18.12	2765	18.29
11-13	Jct. #212 - Jct. #2	48.97	2630	47.01
	SUBTOTAL - HIGHWAY NO. 11	378.29		504.42

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 12			
12-1	Jct. #11 - Jct. #312	36.36	3245	43.07
12-2	Jct. #312 - Jct. #40	38.21	935	13.04
12-3	Jct. #40 - Leask Grid	39.13	410	5.86
12-4	Leask Grid - Jct. #3	21.02	395	3.03
	SUBTOTAL - HIGHWAY NO. 12	134.72		64.99
Highway	No. 13			
13-1	Manitoba Border - Jct. #8	19.71	780	5.61
13-2	Jct. #8 - E. Jct. #9	42.33	920	14.21
13-3	W. Jct. #9 - Jct. #47	54.48	970	19.29
13-4	Jct. #47 - W. of Griffin	31.00	780	8.83
13-5	W. of Griffin - Jct. #35	28.39	1490	15.44
13-6	Jct. #35 - Jct. #28	31.05	920	10.43
13-7	Jct. #28 - Jct. #6	22.84	475	3.96
13-8	Jct. #6 - Jct. #34 & #334	39.77	595	8.64
13-9	Jct. #34 & #334 - E. Jct. #36	30.64	340	3.80
13-10	E. Jct. #36 - S. Jct. #2	37.21	510	6.93
13-11	N. Jct. #2 - E. Jct. #58	42.63	790	12.29
13-12	E. Jct. #58 - E. Jct. #19	32.29	490	5.78
13-13	E. Jct. #19 - Jct. #4	54.92	525	10.52
13-14	Jct. #4 - N. Jct. #37	49.49	280	5.06
13-15	S. Jct. #37 - Eastend	34.33	615	7.71
13-16	Eastend - East Jct. #21	52.65	220	4.23
13-17	E. Jct. #21 - W. Jct. #21	44.08	155	2.49
13-18	W. Jct. #21 - Alberta Border	14.53	35	0.19
	SUBTOTAL - HIGHWAY NO. 13	662.34		

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 14			
14-11	Jct. #16 - Jct. #7	1.37	18825	9.41
14-12	Jct. #7 - Asquith	34.25	2725	34.07
14-13	Asquith - Perdue	22.69	1640	13.58
14-14	Perdue - W. Jct. #4	31.59	1590	18.33
14-15	W. Jct. #4 - Landis	35.60	610	7.93
14-16	Landis - Jct. #29	31.48	695	7.99
14-17	Jct. #29 - Jct. #21	30.26	1145	12.65
14-18	Jct. #21 - 29 km W. of Unity	29.19	925	9.86
14-19	29 km W. of Unity - Alberta Border	33.80	795	9.81
	SUBTOTAL - HIGHWAY NO. 14	250.23		123.62
Highway	No. 15			
15-2	Jct. #16 - Jct. #9	32.93	215	2.58
15-3	Jct. #9 - Jct. #10	22.61	610	5.03
15-4	Jct. #10 - Jct. #52	58.69	435	9.32
15-5	Jct. #52 - Jct. #35	26.47	520	5.02
15-6	Jct. #35 - S. Jct. #6	51.87	545	10.32
15-7	N. Jct. #6 - S. Jct. #20	32.73	440	5.26
15-8	N. Jct. #20 - Jct. #2	30.98	330	3.73
15-9	Jct. #2 - Jct. #11	56.62	260	5.37
15-10	Jct. #11 - Jct. #19	22.79	525	4.37
15-11	Jct. #19 - Outlook Bridge	34.54	890	11.22
15-12	Outlook Bridge - Jct. #42	27.83	815	8.28
15-13	Jct. #42 - Jct. #4	36.27	510	6.75
	SUBTOTAL - HIGHWAY NO. 15	434.33		77.26

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 16			
16-11	Manitoba Border - W. Jct. #8 & #80	30.51	1515	16.87
16-12	W. Jct. #8 & #80 - Jct. #9	52.67	2320	44.60
16-13	Jct. #10 - Jct. #47	24.01	2305	20.20
16-14	Jct. #47 - Insinger	31.04	1610	18.24
16-15	Insinger - Tuffnell	22.56	1395	11.49
16-16	Tuffnell - Jct. #35	38.00	1680	23.30
16-17	Jct. #35 - S. Jct. #6	48.99	1810	32.37
16-18	N. Jct. #6 - W. Jct. #20	42.05	1645	25.25
16-19	W. Jct. #20 - Jct. #2	44.72	1840	30.03
16-20	Jct. #2 - S. Jct. #11	63.49	2815	65.23
16-21	S. Jct. #11 - Jct. #14	4.43	25815	41.74
16-22	Jct. #14 - N. Jct. #11	2.41	25170	22.14
16-23	N. Jct. #11 - Borden Bridge	41.48	4440	67.22
16-24	Borden Bridge - Jct. #340	19.26	3395	23.87
16-25	Jct. #340 - Denholm	48.41	3150	55.66
16-26	Denholm - N. Jct. #4	23.43	3415	29.20
16-26-70	Jct. #16 - Jct. #4	0.89	5700	1.85
16-26-71	Old Battleford Bridge	3.51	1750	2.24
16-27	S. Jct. #4 - Bresaylor	41.39	2255	34.07
16-28	Bresaylor - Jct. #21	38.93	2595	36.87
16-29	Jct. #21 - Marshall	36.80	2920	39.22
16-30	Marshall - Jct. #16	17.22	4325	27.18
	SUBTOTAL - HIGHWAY NO. 16	676.20		668.86

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 17			
17-3	Jct. #14 - W. Jct. Alberta #14	57.08	380	7.92
17-4	E.Jct.Alta #14-Sask.Border E.13-47-1-4	24.22	1345	11.89
17-5	Alberta Border - Jct. #16	25.12	2505	22.97
17-6	Jct. #16 - Jct. #3	24.69	2490	22.44
17-7	Jct. #3 - S. end of N. Saskatchewan R.	10.69	640	2.50
17-8	N. end of N. Saskatchewan R. - Onion L.	12.67	440	2.03
	SUBTOTAL - HIGHWAY NO. 17	154.47		69.75
Highway	No. 18			
18-1	Manitoba Border - E. Jct. #8	19.57	465	3.32
18-2	E. Jct. #8 - E. Jct. #9	48.05	1170	20.52
18-3	E. Jct. #9 - Jct. #39	44.11	1390	22.38
18-4	Jct. #47 - Jct. #350	38.25	675	9.42
18-5	Jct. #350 - Jct. #35	22.76	320	2.66
18-6	Jct. #35 - Jct. #28	29.26	400	4.27
18-7	Jct. #28 - Jct. #6	27.95	200	2.04
18-8	S. Jct. #6 - Jct. #34	48.33	90	1.59
18-9	Jct. #34 - E. Jct. #36	19.89	240	1.74
18-10	W. Jct. #36 - E. Jct. #2	23.72	265	2.29
18-11	W. Jct. #2 - Jct. #358	32.07	170	1.99
18-12	Jct. #358 - Jct. #19	52.38	155	2.96
18-13	Jct. #19 - Ponteix Grid	36.98	185	2.50
18-14	Ponteix Grid - Jct. #4 Val Marie	35.65	105	1.37
18-15	S. Jct. #4 - E. Jct. #37	42.21	165	2.54
18-16	N. Jct. #37 - W. of Divide	65.68	155	3.72
18-17	W. of Divide - Jct. #13	31.03	100	1.13
	SUBTOTAL - HIGHWAY NO. 18	617.89		86.45

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 19			
19-1	Jct. #18 - W. Jct. #13	26.28	245	2.35
19-2	E. Jct. #13 - S. Jct. #43	24.80	180	1.63
19-3	S. Jct. #43 - W. Jct. #1	60.04	260	5.70
19-4	E. Jct. #1 - W. Jct. #42	43.36	250	3.96
19-5	E. Jct. #42 - Elbow	40.62	265	3.93
19-6	Elbow - Jct. #15	42.16	430	6.62
	SUBTOTAL - HIGHWAY NO. 19	237.26		24.18
Highway	No. 20			
20-1	Lumsden - Jct. #22	36.56	985	13.14
20-2	Jct. #22 - S. Jct. #15	55.28	750	15.13
20-3	S. Jct. #15 - E. Jct. #16	47.56	430	7.46
20-4	W. Jct. #16 - Jct. #5	37.26	665	9.04
20-5	Jct. #5 - Pilger	33.73	580	7.14
20-6	Pilger - Jct. #320	44.93	290	4.76
20-7	Jct. #320 - Jct. #3	22.63	325	2.68
	SUBTOTAL - HIGHWAY NO. 20	277.95		59.37
Highway	No. 21			
21-1	U.S. Border - Jct. #13 (Govenlock)	29.45	55	0.59
21-3	Jct. #13 - Jct. #221	34.36	290	3.64
21-4	Jct. #221 - Maple Creek	27.50	620	6.22
21-5	Maple Creek - Jct. #1	8.27	1785	5.39
21-6	Jct. #1 - Jct. #371	52.79	450	8.67
21-7	Jct. #371 - Jct. #32	50.10	485	8.87
21-8	Jct. #32 - W. Jct. #44	40.29	390	5.74
21-9	E. Jct. #44 - Jct. #7	26.17	1325	12.66
21-10	Jct. #7 - S. Jct. #31	36.00	1290	16.95
21-11	S. Jct. #31 - Jct. #51	13.58	825	4.09
21-12	Jct. #51 - Jct. #14	59.29	410	8.87

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
21-13	Jct. #14 - E. Jct. #40	35.70	500	6.52
21-14	W. Jct. #40 - Jct. #16	37.76	220	3.03
21-15	Jct. #16 - E. Jct. #3	54.11	500	9.88
21-16	W. Jct. #3 - Bronson Lake Access	36.66	150	2.01
21-17	Bronson Lake Access - Makwa Lake Grid	21.29	85	0.66
21-18	Makwa Lake Grid - Jct.#55	43.65	175	2.79
21-19	Pierceland -Meadow Lake Prov. Park	20.08	175	1.28
	SUBTOTAL - HIGHWAY NO. 21	627.05		107.84
Highway	No. 22			
22-1	Manitoba Border - S. Jct. #8	13.10	160	0.77
22-2	N. Jct. #8 - E. Jct. #9	40.81	1260	18.77
22-3	W. Jct. #9 - S. Jct. #47	24.62	260	2.34
22-4	N. Jct. #47 - Jct. #10	51.80	330	6.24
22-5	Jct. #35 - Jct. #6	50.89	470	8.73
22-6	Jct. #6 - Jct. #20	26.60	345	3.35
	SUBTOTAL - HIGHWAY NO. 22	207.82		40.19
Highway	No. 23			
23-1	Jct. #9 - Somme	31.59	200	2.31
23-2	Somme - Jct. #38	30.24	725	8.00
23-3	Jct. #38 - S. Jct. #3	37.87	470	6.50
23-4	N. Jct. #3 - Jct. #55	63.18	775	17.87
	SUBTOTAL - HIGHWAY NO. 23	162.88		34.68
Highway	No. 24			
24-1	Jct. #3 - Leoville	32.24	490	5.77
24-2	Leoville - Chitek Lake	25.31	330	3.05
	SUBTOTAL - HIGHWAY NO. 24	57.55		8.81

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 25			
25-1	Jct. #3 - Jct. #2	29.06	300	3.18
	SUBTOTAL - HIGHWAY NO. 25	29.06		3.18
Highway	No. 26			
26-1	Jct. #4 - Meota	15.45	1025	5.78
26-2	Meota - S. Jct. #3	54.17	610	12.06
26-3	S. Jct. #3 - N. Jct. #3	29.24	525	5.60
26-4	N. Jct. #3 - Jct. #304	47.65	530	9.22
26-5	Jct. #304 - Jct. #224	52.03	425	8.07
	SUBTOTAL - HIGHWAY NO. 26	198.54		40.73
Highway	No. 27			
27-1	Jct. #2 - Jct. #41	33.96	480	5.95
	SUBTOTAL - HIGHWAY NO. 27	33.95		5.95
Highway	No. 28			
28-1	Jct. #18 - Jct. #377	39.83	280	4.07
28-2	Jct. #377 - Jct. #13	20.05	370	2.71
	SUBTOTAL - HIGHWAY NO. 28	59.88		6.78
Highway	No. 29			
29-1	Jct. #14 - 24 km N. of Wilkie	23.13	800	6.75
29-2	24 km N. of Wilkie - Jct. #40	25.94	975	9.23
	SUBTOTAL - HIGHWAY NO. 29	49.07		15.99

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 30			
30-1	Saskatchewan River - Jct. #44 (Eston)	22.62	200	1.65
30-2	Jct. #44 - Jct. #7	36.97	285	3.85
	SUBTOTAL - HIGHWAY NO. 30	59.59		5.50
Highway	No. 31			
31-1	Jct. #4 - Plenty	58.21	320	6.80
31-2	Plenty - S. Jct. #21	35.79	320	4.18
31-3	Jct. #51 - Salvador	37.87	460	6.36
31-4	Salvador - Jct. #14	37.79	440	6.07
	SUBTOTAL - HIGHWAY NO. 31	169.66		23.41
Highway	No. 32			
32-1	Jct. #1 - Success	22.61	1110	9.16
32-2	Success - Cabri	33.64	550	6.75
32-3	Cabri - Lancer	38.88	530	7.52
32-4	Lancer - Jct. #21	47.36	440	7.61
	SUBTOTAL - HIGHWAY NO. 32	142.49		31.04
Highway	No. 33			
33-1	Jct. #47 - Fillmore	38.17	650	9.06
33-2	Fillmore - Jct. #35	39.09	665	9.49
33-3	Jct. #35 - Kronau	38.38	1285	18.00
33-4	Kronau - Regina	24.37	3400	30.24
	SUBTOTAL - HIGHWAY NO. 33	140.01		66.79

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 34			
34-1	U.S. Border - Bengough	46.35	245	4.14
34-2	Bengough - Jct. #13	16.33	390	2.32
	SUBTOTAL - HIGHWAY NO. 34	62.68		6.47
Highway	No. 35			
35-1	U.S. Border - Jct. #18	16.22	165	0.98
35-2	Jct. #18 - Colgate	28.47	480	4.99
35-3	Colgate - Jct. #13	29.05	1115	11.82
35-4	Jct. #13 - Jct. #33	47.66	630	10.96
35-5	Jct. #33 - Jct. #48	23.21	230	1.95
35-6	Jct. #48 - E. Jct. #1	24.57	240	2.15
35-7	W. Jct. #1 - S. Jct. #10	19.78	375	2.71
35-8	N. Jct. #10 - Jct. #22	15.77	1080	6.22
35-9	Jct. #22 - Jct. #15	43.19	490	7.72
35-10	Jct. #15 - Jct. #16	50.44	470	8.65
35-11	Jct. #16 - Jct. #5	23.67	810	7.00
35-12	Jct. #5 - Jct. #49	21.71	930	7.37
35-13	Jct. #49 - Jct. #349	46.38	550	9.31
35-14	Jct. #349 - Jct. #3	44.71	800	13.06
35-15	Jct. #3 - Jct. #335	27.48	1170	11.74
35-16	Jct. #335 - S. Jct. #55	29.71	1690	18.33
35-17	N. Jct. #55 - N. 36.2 Km.	36.21	125	1.65
	SUBTOTAL - HIGHWAY NO. 35	528.23		126.60
Highway	No. 36			
36-1	U.S. Border - N. Jct. #18	30.32	320	3.54
36-2	N. Jct. #18 - W. Jct. #13	39.43	330	4.75
36-3	E. Jct. #13 - Jct. #2	64.71	230	5.43
	SUBTOTAL - HIGHWAY NO. 36	134.46		13.72

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 37			
37-1	U.S. Border - E. Jct. #18	23.01	165	1.39
37-2	E. Jct. #18 - S. Jct. #13	52.11	395	7.51
37-3	S. Jct. #13 - Jct. #1	51.49	895	16.82
37-4	Jct. #1 - Jct. #332	33.31	340	4.13
37-5	Jct. #332 - Jct. #32	24.53	235	2.10
	SUBTOTAL - HIGHWAY NO. 37	184.45		31.96
Highway	No. 38			
38-1	Jct. #49 - Perigord	22.28	760	6.18
38-2	Perigord - Jct. #23	34.39	235	2.95
38-5	Jct. #5 - Jct. #49	31.44	225	2.58
	SUBTOTAL - HIGHWAY NO. 38	88.11		11.71
Highway	No. 39			
39-1	U.S. Border - Jct. #18	26.96	965	9.50
39-2	Jct. #18 - W. Jct. #47	9.54	4500	15.67
39-3	W. Jct. #47 - Midale	40.93	1875	28.01
39-4	Midale - Jct. #35	43.73	2080	33.20
39-5	Jct. #35 - Yellow Grass	26.75	2490	24.31
39-6	Yellow Grass - N. Jct. #6	44.61	2235	36.39
39-7	N. Jct. #6 - Pitman	34.18	690	8.61
39-8	Pitman - Jct. #1 and #301	34.25	855	10.69
	SUBTOTAL - HIGHWAY NO. 39	260.95		166.38

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 40			
40-1	W. Jct. #3 - Jct. #12	56.12	805	16.49
40-2	Jct. #12 - Jct. #340	36.03	555	7.30
40-3	Jct. #340 - Jct. #16	63.94	765	17.85
40-4	Jct. #4 - E. Jct. #21	57.57	1160	24.38
40-5	E. Jct. #21 - Neilburg	35.50	600	7.77
40-6	Neilburg - Alberta Border	25.36	665	6.16
	SUBTOTAL - HIGHWAY NO. 40	274.52		79.95
Highway	No. 41			
41-1	Jct. #6 - Jct. #20	55.98	875	
41-01-70	Jct #41 -Jct #3	3.37	560	
41-2	Jct. #20 - Jct. #2 (Wakaw)	29.82	870	9.47
41-3	Jct. #2 (Wakaw) - Jct. #27	51.29	1170	21.90
41-4	Jct. #27 - Jct. #5	26.92	2265	22.26
	SUBTOTAL - HIGHWAY NO. 41	167.38		53.63
Highway	No. 42			
42-1	Jct. #2 - Keeler	24.96	710	6.47
42-2	Keeler - E. Jct. #19	42.36	440	6.80
42-3	E. Jct. #19 - E. Bank of Diefenbaker L.	38.68	310	4.38
42-4	W. Bank of Diefenbaker L. - Jct. #342	37.71	205	2.82
42-5	Jct. #342 - Jct. #15	59.92	245	5.36
	SUBTOTAL - HIGHWAY NO. 42	203.63		25.83

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 43			
43-1	Jct. #2 - E. Jct. #58	37.93	530	7.34
43-2	E. Jct. #58 - S. Jct. #19	29.84	505	5.50
43-3	N. Jct. #19 - Jct. #4	59.01	250	5.38
	SUBTOTAL - HIGHWAY NO. 43	126.78		18.22
Highway	No. 44			
44-2	Jct. #11 - S. Jct. #19	44.04	385	6.19
44-3	N. Jct. #19 - S. Jct. #45	28.40	245	2.54
44-4	N. Jct. #45 - E. Jct. #42	28.34	155	1.60
44-5	W. Jct. #42 - N. Jct. #4	40.43	180	2.66
44-6	S. Jct. #4 - Jct. #30	54.14	410	8.10
44-7	Jct. #30 - E. Jct. #21	33.15	465	5.63
44-8	E. Jct. #21 - Mantario	44.91	390	6.39
44-9	Mantario - Jct. #7	33.60	150	1.84
	SUBTOTAL - HIGHWAY NO. 44	307.01		34.95
Highway	No. 45			
45-1	Jct. #42 - Jct. #373	18.44	335	2.25
45-2	Jct. #373 - S. Jct. #44	18.89	430	2.96
45-3	S. Jct. #44 - E. Jct. #15	27.23	445	4.42
45-4	W. Jct. #15 - Jct. #7	49.68	540	9.79
	SUBTOTAL - HIGHWAY NO. 45	114.24		19.43
Highway No. 46				
46-1	Balgonie - Regina	19.62	1670	11.96
	SUBTOTAL - HIGHWAY NO. 46	19.62		11.96

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 47			
47-1	U.S. Border - E. Jct. #39	15.59	1090	6.20
47-2	W. Jct. #39 - Jct. #13	57.65	1000	21.04
47-3	Jct. #13 - Jct. #48	56.23	330	6.77
47-4	Jct. #48 - W. Jct. #1	26.55	255	2.47
47-5	E. Jct. #1 - S. Jct. #22	39.94	600	8.75
47-6	S. Jct. #22 - S. Jct. #10	22.81	715	5.95
47-7	N. Jct. #10 - Jct. #52	30.00	375	4.11
47-8	Jct. #52 - Jct. #16	19.05	245	1.70
47-9	Jct. #16 - Jct. #5	42.21	250	3.85
47-10	Jct. #5 - Jct. #49	33.80	325	4.01
	SUBTOTAL - HIGHWAY NO. 47	343.83		64.86
Highway	No. 48			
48-1	Manitoba Border - Jct. #8	18.97	290	2.01
48-2	Jct. #8 - S. Jct. #9	44.74	435	7.10
48-3	N. Jct. #9 - Jct. #47	57.89	595	12.57
48-4	Jct. #47 - Jct. #35	63.26	675	15.59
48-5	Jct. #35 - Jct. #1	40.39	1225	18.06
	SUBTOTAL - HIGHWAY NO. 48	225.25		55.33
Highway	No. 49			
49-1	Manitoba Border - E. Jct. #8	25.41	295	2.74
49-2	E. Jct. #8 - E. Jct. #9	33.75	645	7.95
49-3	W. Jct. #9 - Okla	31.84	615	7.15
49-4	Okla - Jct. #38	33.89	545	6.74
49-5	Jct. #38 - Jct. #35	19.52	545	3.88
	SUBTOTAL - HIGHWAY NO. 49	144.41		28.45

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 51			
51-1	Jct. #4 - 11 km W. of Kelfield	62.64	375	8.57
51-2	11 km W of Kelfield - E. Jct. #21	25.94	375	3.55
51-3	W. Jct. #21 - Major	34.44	380	4.78
51-4	Major - Alberta Border	29.64	295	3.19
	SUBTOTAL - HIGHWAY NO. 51	152.66		20.09
Highway	No. 52			
52-1	Jct. #10 - Jct. #47	21.58	1090	8.59
52-2	Jct. #47 - Jct. #15	49.08	405	7.26
	SUBTOTAL - HIGHWAY NO. 52	70.66		15.84
Highway	No. 54			
54-1	Jct. #11 - Regina Beach	17.40	1190	7.56
	SUBTOTAL - HIGHWAY NO. 54	17.40		7.56
Highway	No. 55			
55-2	Jct. #9 - Shoal Lake	38.30	70	0.98
55-3	Shoal Lake - W. 30.4 Km.	30.43	175	1.94
55-4	W. of Red Earth I.R. - Jct. #123	36.68	345	4.62
55-5	Jct. #123 S. Jct. #35	28.92	1220	12.88
55-6	S. Jct. #35 - N. Jct. #35	12.21	1890	8.42
55-7	N. Jct. #35 - Jct. #106	50.36	940	17.28
55-8	Jct. #106 - Jct. #120	36.60	835	11.15
55-9	Jct. #120 -Jct.#2 in Prince Albert	41.44	2675	40.46
55-10	Jct. #3 - Debden	49.31	765	13.77
55-11	Debden - Big River	38.42	630	8.83
55-12	Big River - Jct. #924	47.93	250	4.37
55-13	Jct. #924 - Jct. #155	29.50	140	1.51
55-14	Jct. #155 - E. Jct. #4	47.81	650	11.34

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
55-15	E. Jct. #4 - S. Jct. #26	67.43	655	16.12
55-16	N. Jct. #26 - Alberta Border	52.10	600	11.41
	SUBTOTAL - HIGHWAY NO. 55	607.44		165.09
Highway	No. 56			
56-1	Jct. #1 - Qu'Appelle River Bridge	21.06	480	3.69
56-2	Qu'Appelle River - Jct. #35	20.15	490	3.60
56-3	Jct. #35 - Jct. #210	11.33	785	3.25
	SUBTOTAL - HIGHWAY NO. 56	52.54		10.54
Highway	No. 57			
57-1	Manitoba Border - Jct. #5	19.28	490	3.45
	SUBTOTAL - HIGHWAY NO. 57	19.28		3.45
Highway	No. 58			
58-1	Jct. #18 - W. Jct. #13	35.63	210	2.73
58-2	E. Jct. #13 - E. Jct. #43	19.68	600	4.31
58-3	W. Jct. #43 - Jct. #363	31.80	300	3.48
58-4	Shramrock - Chaplin	35.90	90	1.18
	SUBTOTAL - HIGHWAY NO. 58	123.01		11.70
Highway	No. 60			
60-1	Pike Lake - Jct. #7	23.96	955	8.35
	SUBTOTAL - HIGHWAY NO. 60	23.96		8.35

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
Highway	No. 80			
80-1	Jct. #22 - Jct. #16	31.41	745	8.54
80-2	Jct #16 - Jct #10	35.33	275	3.55
	SUBTOTAL - HIGHWAY NO. 80	66.74		12.09
Highway	No. 99			
99-10	Jct. #6 - Jct. #20 Craven	20.92	115	0.88
	SUBTOTAL - HIGHWAY NO. 99	20.92		0.88
Nothern	Highways (100 series)			
102-25	La Ronge - Nemeiben R. Bridge	30.30	605	6.69
102-26	Nemeiben R. Bridge - Churchill R.	54.30	215	4.26
102-27	Churchill River - Island Lake	51.98	115	2.18
102-28	Island Lake - Waddy River	36.44	75	1.00
102-29	Waddy River - Reindeer Lake	43.40	75	1.19
106-01	Jct. #55 - Jct. #120	68.09	185	4.60
106-02	Jct. #120 - Jct. #165	67.05	110	2.69
106-03	Jct. #165 - E. of Deschambault	82.05	130	3.89
106-04	E. of Deschambault - Jct. #135	40.57	185	2.74
106-05	Jct. #135 - Jct. #167	68.54	305	7.63
120-01	Jct. #55 - Candle Lake	32.30	655	7.72
120-02	Candle Lake - Jct. #106	57.84	190	4.01
123-01	Jct. #55 - Squaw Rapids Power Station	41.81	235	3.59
123-02	Squaw Rapids Power St.-Pemican Portage	92.05	100	3.36
135-01	Jct. #106 - Pelican Narrows	51.55	115	2.16
135-02	Pelican Narrows - Sandy Bay	70.23	65	1.67
155-01	Jct. #55 - Jct. #165	94.52	320	11.04
155-02	Jct. #165 - Buffalo Narrows	101.15	275	10.15
155-03	Buffalo Narrows - La Loche	105.33	205	7.88
165-01	Jct. #106 - North Jct. #2	96.25	85	2.99
165-02	S. Jct. #2 - Jct. #910	55.32	105	2.12

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
165-03	Jct. #910 - Jct. #914	56.57	55	1.14
165-04	Jct. #914 - Jct. #155	66.04	180	4.34
167-01	Sturgeon Weir River - Denare Beach	29.69	60	0.65
167-02	Denare Beach - Flin Flon	19.70	1134	8.15
	SUBTOTAL - NORTHERN HIGHWAYS	1513.07		107.84
Resort	Highways (200 series)			
201-01	Jct. #1 - Jct. #247	19.23	315	2.21
202-01	Jct. #2 - Buffalo Pound Prov. Park	15.51	430	2.43
204-01	Jct. #4 - Battlefords Prov. Park	5.15	305	0.57
209-01	Jct. #9 - Moose Mountain Prov. Park	4.18	830	1.27
210-01	Jct. #35 - Jct. #56	7.21	1155	3.04
210-02	Jct. #56 - Jct. #10	12.12	580	2.57
211-01	Jct. #11- Blackstrap Park	7.27	480	1.27
212-01	Jct. #11 - Fort Carlton Historical Park	25.51	425	3.96
219-01	Danielson Prov. Park - W. Jct. #44	4.38	120	0.19
219-02	E. Jct. #44 - Jct. #15	24.30	220	1.95
219-03	Jct. #15 - N. 38.0 Km.	38.03	415	5.76
219-04	S. of White Cup I. R. - Jct. #16	33.14	980	11.85
220-01	Jct. #20 - Rowan's Ravine Prov. Park	22.53	190	1.56
221-01	Jct. #21 - Cypress Hills Prov. Park	4.04	360	0.53
224-01	Jct. #4 - Jct. #26	47.18	80	1.38
225-01	Jct. #2 - Jct. #312	36.74	235	3.15
229-01	Jct. #9 - Good Spirit Prov. Park	16.58	195	1.18
229-02	Good Spirit Prov. Park - Jct. #47	6.57	110	0.26
240-01	Jct. #55 - Border P.A.-National Park	40.25	265	3.89
247-01	Jct. #9 - Jct. #47	49.89	260	4.73
255-01	Jct. #55 - Tobin Lake S.R.	23.35	305	2.60
261-01	N.W. 1/4 17-20-14-3 Jct. #4	7.85	190	0.54
261-02	Jct. #4 - S.E. 1/4 4-20-15-3	3.64	125	0.17
263-01	Jct. #2 - Prince Albert National Park	18.11	315	2.08
264-01	Jct. #2 - Prince Albert National Park	7.97	515	1.50

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
265-01	Jct. #120 - Jct. #926	28.83	265	2.79
271-01	Jct. #21 - Grid #615	42.92	190	2.98
271-02	Grid #615 - Fort Walsh	9.54	105	0.37
	SUBTOTAL - RESORT HIGHWAYS	562.02		66.79
Local	Highways (300 series)			
301-01	Jct. #1 & #39 - Jct. #202	21.28	210	1.63
302-01	Weldon Ferry - Jct. #3	40.40	455	6.71
302-02	Jct. #2 Hwy - West 30.24 km	26.90	450	4.42
303-01	Jct. #26 - Jct. #21	23.21	320	2.71
303-02	Jct. #16 - E. of Lloydminster	38.98	245	3.49
304-01	Jct. #4 - Jct. #26	50.39	520	9.56
305-01	Jct. #11 - Jct. #12	7.74	1155	3.26
305-02	Jct. #12 - Jct. #16	24.56	435	3.90
306-01	Jct. #35 - Riceton	38.99	60	0.85
306-02	Riceton - Jct. #6	27.84	260	2.64
307-01	Jct. #7 - Smiley	17.78	445	2.89
307-02	Smiley - Jct. #21	29.27	435	4.65
308-01	Manitoba Border - Jct. #8	14.81	260	1.41
309-01	Jct. #9 - Rhein	18.33	305	2.04
310-01	Jct. #10 - Jct. #15	43.28	480	7.58
310-03	Jct. #52 - Jct. #16	50.47	230	4.24
310-04	Jct. #16 - Jct.#5	30.38	355	3.94
312-01	Jct. #2 - Jct. #11	40.90	420	6.27
312-02	Jct. #11 - Jct. #12	36.96	550	7.42
317-01	Jct. #7 - Jct. #51	46.94	115	1.97
317-02	Jct. #51 - Jct. #31	45.11	150	2.47
318-01	Jct. #18 - Alida	27.75	335	3.39
320-01	Jct. #20 - Jct. #2	26.26	220	2.11
321-01	Jct. #21 - Alberta Border	33.15	410	4.96
322-01	Jct. #20 - Jct. #220	29.23	390	4.16

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
324-01	Jct. #278 - Mayfair	18.62	130	0.88
332-01	Jct. #32 - Hazlet	43.87	220	3.52
334-01	Jct. #34 and #13 - Jct. #339	62.44	130	2.96
334-02	Jct. #339 - Jct. 6 & #39	33.85	325	4.02
335-01	Jct. #23 - Jct. #35	21.23	280	2.17
335-02	Jct. #35 - Jct. #6	29.72	315	3.42
339-01	Jct. #334 - Jct. #39	50.05	355	6.49
340-01	Jct. #16 - Jct. #40	30.64	310	3.47
342-01	Jct. #42 - Road into Beechy	11.81	245	1.06
342-02	Beechy - Clearwater Lake	43.23	165	2.60
342-03	Clearwater Lake - Jct. #4	7.47	260	0.71
342-04	Jct #4 - Lacadena	31.17	190	2.16
342-05	Jct #44 - Lacadena	29.70	140	1.52
343-01	Jct. #4 - Simmie	32.87	205	2.46
349-10	Jct. #38 - Archerwill	23.17	270	2.28
349-11	Jct. #35 - Jct. #6	32.56	340	4.04
350-01	U.S. Border - Jct. #18	16.33	110	0.66
354-01	Jct. #11 - Dilke	20.63	245	1.84
355-01	Jct. #55 - Jct. #2	28.02	350	3.58
355-02	Jct. #2 - Alingly	11.04	540	2.18
357-01	Jct. #5 - Jct. #8	20.37	140	1.04
358-01	Jct. #18 - Jct. #13	42.58	330	5.13
361-11	Manitoba Border - Storthoaks	18.83	125	0.86
361-12	Jct. #8 - Jct. #9	47.93	225	3.94
361-13	Jct. #9 - E. of Lampman	55.22	340	6.85
363-01	Jct. #2 - Courval	70.62	485	12.50
363-01-70	#1 - #363	6.48	100	0.24
363-02	Courval - Jct. #19	57.45	125	2.62
363-03	Jct. #19 - Jct. #4	71.58	305	7.97
364-01	Jct. #1 - Jct. #10	36.45	390	5.19
365-01	Jct. #2 - Jct. #16	35.34	285	3.68
367-01	Jct. #42 - Jct. #19	23.80	250	2.17
368-01	Jct. #5 - St. Brieux	56.52	350	7.22

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
368-02	St. Brieux - Jct. #3	33.38	440	5.36
369-01	Jct. #10 - Jct. #5	20.60	105	0.79
371-01	Jct. #21 - Alberta Border	41.47	220	3.33
373-01	Jct. #42 - Jct. #45	13.97	110	0.56
374-01	Jct. #21 AT Tramping Lake -Jct.#14 Scott	50.03	115	2.10
376-01	Jct. #14 - Arelee	29.42	190	2.04
376-02	Arelee - Sonningdale	26.07	140	1.33
376-03	Sonningdale - Jct. #16 (Maymont)	21.40	215	1.68
376-04	Jct. #16 - Jct. #40	17.96	200	1.31
376-05	Jct. #40 - Jct. #324	25.86	65	0.61
377-01	Jct. #28 - Jct. #6	22.85	425	3.54
378-01	Jct. #4 - Rabbit Lake	67.00	275	6.73
378-02	Rabbit Lake - Jct. #3 (Spiritwood)	41.55	330	5.00
379-01	McMahon - Jct. #4	18.41	190	1.28
381-01	Jct. #8 - McNutt	24.60	130	1.17
397-01	Jct. #16 - Allan	12.41	755	3.42
	SUBTOTAL - LOCAL HIGHWAYS	2379.48		250.34
Northern	Highways (900 series)			
903-01	Jct. #55 - N.A.D. Boundry	50.23	190	3.48
903-02	N.A.D. Boundry - Jct. #965	55.30	105	2.12
903-03	Jct. #965 - End .	73.63	30	0.81
904-01	Jct. #224 - Jct. #903	67.19	100	2.45
904-02	Jct. #904 - 01 to Jct. #903	19.89	50	0.36
905-01	Jct. #102 - Atwater Lake Access	67.75	45	1.11
905-02	Atwater Lake Access - Courtney Lake Access	80.79	45	1.33
905-03	Courtney Lake Access - Jct. Lodge Access	89.64	45	1.47
905-04	Jct. #905	32.70	45	0.54
907-01	Jct. #165 - Burnoff Farm	5.50	35	0.07
908-01	Jct. #155	20.60	240	1.80
909-01	Jct. #155 - Turnor Lake	30.01	90	0.99
910-01	Jct. #165	33.12	25	0.30

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
911-01	Jct. #106 - Deschambault Lake	30.60	30	0.34
912-01	Jct. #106 - Jct. #913	23.70	50	0.43
912-02	Jct. #913 - Jct. #165	67.22	35	0.86
912-03	Jct. #165	34.80	35	0.44
913-01	Jct. #120 - Jct. #912	42.00	45	0.69
913-02	Jct. #912 - Jct. #106	24.30	60	0.53
914-01	Jct. #165 - Pinehouse Lake	49.22	60	1.08
914-02	Jct. #914	25.30	60	0.55
914-03	Key Lake Mine	195.25	60	4.28
915-01	Jct. #102 - Stanley Mission	35.80	100	1.31
916-01	Jct. #2 - Jct. #921	41.40	165	2.49
916-02	Jct. #921 - Jct. #917	50.20	85	1.56
916-03	Jct. #917 - Jct. #924	20.40	100	0.74
917-01	Jct. #916	26.50	120	1.16
918-01	Jct. #165	92.39	145	4.89
919-01	Jct. #21	20.85	110	0.84
919-02	Alberta Border	54.15	10	0.20
920-03	Jct. #106 - Jct. #932	30.79	105	1.18
920-04	Jct. #932 - Jct. #933	23.91	105	0.92
921-01	Jct. #916 - Jct. #937	21.90	10	0.08
922-01	Bodmin - 0.5 Km N. of Jct. #940	33.30	185	2.25
922-02	0.5 Km N. of Jct. #940 - Jct. #916	62.36	80	1.82
923-01	Jct. #922	22.79	35	0.29
924-01	Jct. #55 - Dore' Lake	65.02	45	1.07
925-01	Jct. #155 - Dillon	58.83	150	3.22
925-02	Jct. #925 - Northern Limits of Michel	22.20	10	0.08
926-01	Jct. #120 - Jct. #969	78.61	25	0.72
927-01	Jct. #912 - East Trout Lake	23.30	10	0.09
928-01	Jct. #120 - 0.4 Km SE. of Park Boundry	22.81	10	0.08
929-01	Jct. #916	36.42	55	0.73
930-01	Jct. #2 - Jct. #969	13.50	40	0.20
931-01	Jct. #926	5.96	10	0.02
932-01	Jct. #106 - Jct. #920	21.20	10	0.08

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
933-01	Jct. #106 - Jct. #920	12.18	10	0.04
934-01	Jct. #912	12.12	10	0.04
935-01	Jct. #165 - Jct. #910	48.80	10	0.18
936-01	Jct. #2	42.29	10	0.15
937-01	Jct. #939	14.70	5	0.03
938-01	Jct. #917	5.29	10	0.02
939-01	Jct. #916 - 6 Km NW. of Jct. #937	47.71	15	0.26
940-10	Jct. #922	7.00	70	0.18
941-01	Jct. #904 - 9.7 Km S. of Jct. #951	21.89	55	0.44
942-01	Jct. #55 - 15 Km N. of Jct. #944	31.90	10	0.12
943-01	Creek - Jct. #946	9.90	10	0.04
943-02	Jct. #946 - 4 Km E. of Meetoos	38.10	10	0.14
944-01	Jct. #942 - Jct. #943	21.30	10	0.08
945-01	Jct. #24 - Jct. #943	29.80	10	0.11
946-01	23.30 Km S. of Jct. #943	23.30	10	0.09
950-01	Jct. #224 - Jct. #919	35.25	35	0.45
951-01	Jct. #941 - Jct. #903	15.20	10	0.06
952-01	8.30 Km S. of Jct. #953	8.30	40	0.12
953-01	Jct. #263 - Jct. #2	32.40	190	2.25
954-01	Jct. #26	12.21	10	0.04
955-01	La Loche - Cluff Lake	244.94	35	3.13
956-01	Jct. #155 - Alberta Border	50.90	10	0.19
962-01	Eldorado - Uranium City	8.41	10	0.03
962-02	Uranium City - Bushell	10.25	10	0.04
962-03	Jct. #962	19.00	10	0.07
964-01	Black Lake - Stony Rapids	22.03	10	0.08
965-05	Jct. #155 - Jct. #903	49.10	125	2.24
966-01	Jct. #964	30.70	10	0.11
969-01	Jct. #2 - Jct. #930	13.10	130	0.62
969-02	Jct. #930 - Jct. #165	107.80	30	1.18
969-03	Jct. #165	38.40	10	0.14
970-01	Jct. #926	18.00	15	0.10
980-02	83.20 Km. S. of Armit - Jct. #3	83.20	20	0.61

Control Section	LOCATION	Length of Section Kilometres	1990 A.D.T.	1990 Annual Travel Vehicle Km
981-01	Jct. #980	29.50	10	0.11
982-01	15 Km N . of Swan Plain - Jct. #983	26.70	40	0.39
982-02	Jct. #983 - Jct. #9	30.60	35	0.39
983-02	Jct. #982 - Jct. #9	30.50	35	0.39
983-03	Jct. #9 - Jct. #984	26.30	65	0.62
984-01	9 Km S. of Jct. #983 - Jct. #23	15.50	45	0.25
994-01	Manitoba Border	1.60	10	0.01
995-01	Wollaston Lake	1.50	10	0.01
999-01	Camsell Portage - 36 Km NW. Uranium City	0.30	10	0.00
	SUBTOTAL - NORTHERN HIGHWAYS	3331.30		67.58

SHADED = ACTUAL COUNTS
KILOMETRES = HIGHWAY MAINTAINED KILOMETRES

SECTION 6

AUTOMATIC TRAFFIC RECORDERS

Average Daily Traffic Report

ATR Number: 0001 - 1.5 KM W OF JCT HWY 48 AT WHITE CITY
Year: 1990
AADT: 10800

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	9502	88.4	9314	86.7	9266	86.2	9343	86.9	10154	94.5	10410	96.9	8909	82.9	9495	88.4	9607	89.4	9540	88.8
December	7840	73.0	8195	76.3	8468	78.8	8348	77.7	9317	86.7	10271	95.6	8224	76.5	8625	80.3	8845	82.3	8725	81.2
January	8178	76.1	8040	74.8	7205	67.0	8430	78.4	8550	79.6	9662	89.9	8220	76.5	8008	74.5	8648	80.5	8276	77.0
February	8782	81.7	8307	77.3	8314	77.4	7804	72.6	8052	74.9	8983	83.6	8118	75.5	8119	75.6	8628	80.3	8337	77.6
March	9502	88.4	9314	86.7	9166	85.3	9167	85.3	10327	96.1	10560	98.3	8909	82.9	9522	88.6	9726	90.5	9607	89.4
April	10436	97.1	9924	92.3	9758	90.8	10132	94.3	10809	100.6	11984	111.5	10036	93.4	10156	94.5	10735	99.9	10426	97.0
May	12057	112.2	11294	105.1	10480	97.5	10507	97.8	11303	105.2	13056	121.5	11115	103.4	10875	101.2	12076	112.4	11340	105.5
June	12901	120.0	11458	106.6	11308	105.2	11901	110.7	12626	117.5	14829	138.0	11814	109.9	11871	110.5	13308	123.8	12494	116.3
July	15630	145.4	14091	131.1	12781	118.9	13052	121.5	13575	126.3	15876	147.7	13730	127.8	13417	124.8	15022	139.8	14142	131.6
August	14034	130.6	13112	122.0	12487	116.2	12276	114.2	13487	125.5	15458	143.8	13277	123.5	12826	119.3	14256	132.7	13380	124.5
September	11745	109.3	11531	107.3	10540	98.1	10651	99.1	11167	103.9	13372	124.4	11513	107.1	10972	102.1	12243	113.9	11565	107.6
October	10971	102.1	11053	102.8	9950	92.6	10341	96.2	11019	102.5	12344	114.9	11045	102.8	10581	98.5	11416	106.2	10931	101.7

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	9600		1148
1981	9800	2.1	1156
1982	9400	-4.1	1173
1983	9500	1.1	1187
1984	10000	5.3	1148
1985	10500	5.0	1160
1986	11000	4.8	1235
1987	10915	-0.8	1287
1988	10800	-1.1	1297
1989	10747	-0.5	1259
1990	10800	0.5	1290

Average Daily Traffic Report

ATR Number: 0003 # 11 HIGHWAY 3 KM SE OF YELLOW GRASS
Year: 1990
AADT: 2323

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	1946	83.8	2127	91.6	1912	82.3	1950	83.9	1994	85.8	2028	87.3	2297	98.9	1993	85.8	2090	90.0	2032	87.5
December	1834	79.0	1634	70.3	1886	81.2	1916	82.5	1911	82.3	2055	88.5	2292	98.7	1837	79.1	2061	88.7	1945	83.7
January	1302	56.0	1242	53.5	1511	65.0	1601	68.9	1778	76.5	1678	72.2	1716	73.9	1520	65.4	1565	67.4	1538	66.2
February	1828	78.7	1690	72.8	1740	74.9	1882	81.0	1925	82.9	2152	92.6	1724	74.2	1809	77.9	1901	81.8	1849	79.6
March	2054	88.4	1912	82.3	1799	77.5	1872	80.6	1941	83.5	2374	102.2	1907	82.1	1884	81.1	2116	91.1	1989	85.6
April	2268	97.6	2110	90.8	2234	96.2	2510	108.1	2571	110.7	2046	88.1	2320	99.9	2342	100.8	2216	95.4	2287	98.5
May	2146	92.4	2236	96.2	2100	90.4	2181	93.9	2373	102.2	2482	106.8	2118	91.2	2222	95.6	2249	96.8	2232	96.1
June	2579	111.0	2480	106.8	2387	102.8	2658	114.4	2850	122.7	3177	136.7	2419	104.1	2594	111.7	2736	117.8	2660	114.5
July	2922	125.8	3121	134.4	2984	128.5	2923	125.8	3173	136.6	3548	152.8	2666	114.7	3051	131.3	3036	130.7	3044	131.1
August	3025	130.2	3117	134.2	2924	125.9	2891	124.4	3121	134.3	3642	156.8	2818	121.3	3012	129.7	3199	137.7	3090	133.0
September	2699	116.2	2504	107.8	2469	106.3	2411	103.8	2658	114.4	3020	130.0	2381	102.5	2510	108.1	2677	115.2	2588	111.4
October	2573	110.8	2614	112.5	2453	105.6	2357	101.4	2680	115.3	3168	136.4	2350	101.2	2518	108.4	2697	116.1	2587	111.4

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	1900	4.1	239
1981	1950	2.6	239
1982	1800	-7.7	211
1983	1895	5.3	236
1984	1950	2.9	234
1985	2050	5.1	262
1986	2100	2.4	257
1987	2100	0.0	247
1988	2175	3.6	243
1989	2131	-2.0	240
1990	2323	9.0	294

Average Daily Traffic Report

ATR Number: 0004 - 6.5 KM E OF BALCARRES
Year: 1990
AADT: 2205

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	1972	89.4	2085	94.5	1860	84.4	1851	84.0	2183	99.0	2464	111.7	2010	91.1	1997	90.6	2148	97.4	2054	93.1
December	1820	82.5	1772	80.4	2100	95.2	1887	85.6	1750	79.4	2283	103.6	1981	89.9	1878	85.2	2028	92.0	1946	88.3
January	1803	81.8	1792	81.3	1936	87.8	1857	84.2	1732	78.5	2038	92.4	1689	76.6	1834	83.2	1843	83.6	1835	83.2
February	2032	92.2	1790	81.2	1882	85.3	2254	102.2	1894	85.9	2220	100.7	1783	80.9	1954	88.6	2012	91.2	1973	89.5
March	2079	94.3	1944	88.2	1729	78.4	1797	81.5	1868	84.7	2346	106.4	1773	80.4	1837	83.3	2065	93.7	1930	87.5
April	2280	103.4	2070	93.9	2017	91.5	2050	93.0	2500	113.4	2506	113.6	2002	90.8	2154	97.7	2264	102.7	2202	99.8
May	2280	103.4	2308	104.7	2041	92.6	2042	92.6	2153	97.6	2540	115.2	2133	96.7	2127	96.5	2318	105.1	2201	99.8
June	2660	120.6	2246	101.9	2158	97.9	2428	110.1	2695	122.2	3008	136.4	2282	103.5	2382	108.0	2649	120.1	2507	113.7
July	2832	128.4	2683	121.7	2312	104.8	2337	106.0	2545	115.4	3180	144.2	2396	108.7	2472	112.1	2805	127.2	2610	118.3
August	2798	126.9	2593	117.6	2437	110.5	2388	108.3	2557	115.9	3171	143.8	2516	114.1	2491	113.0	2855	129.5	2644	119.9
September	2525	114.5	2298	104.2	2058	93.3	2108	95.6	2230	101.1	2699	122.4	2157	97.8	2173	98.6	2443	110.8	2299	104.3
October	2286	103.7	2242	101.7	1989	90.2	2014	91.3	2188	99.2	2675	121.3	2194	99.5	2104	95.4	2385	108.2	2213	100.4

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	1800	0.0	260
1981	1900	5.6	265
1982	1850	-2.6	252
1983	1900	2.7	265
1984	1950	2.6	277
1985	1970	1.0	280
1986	2090	6.1	282
1987	2180	4.3	288
1988	1808	-17.1	183
1989	2000	10.6	288
1990	2205	10.3	293

Average Daily Traffic Report

ATR Number: 0005 - S KM S OF ROAD TO DUNDURN
Year: 1990
AADT: 4125

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	4093	99.2	3604	87.4	3120	75.6	3417	82.8	4061	98.4	4712	114.2	3745	90.8	3571	86.6	4183	101.4	3816	92.5
December	3089	74.9	2791	67.7	3591	87.1	3324	80.6	3268	79.2	4230	102.5	3595	87.1	3244	78.6	3638	88.2	3434	83.3
January	3485	84.5	3164	76.7	3049	73.9	2826	68.5	3013	73.0	4015	97.3	2880	69.8	3013	73.0	3460	83.9	3186	77.2
February	3485	84.5	2935	71.1	2716	65.8	2745	66.6	3013	73.0	4015	97.3	2880	69.8	2852	69.1	3460	83.9	3113	75.5
March	4093	99.2	3604	87.4	3120	75.6	3376	81.8	4061	98.4	4433	107.5	3929	95.2	3571	86.6	4156	100.7	3835	93.0
April	3992	96.8	3951	95.8	4339	105.2	5152	124.9	3794	92.0	5580	135.3	4710	114.2	4288	104.0	4702	114.0	4467	108.3
May	3626	87.9	3749	90.9	4216	102.2	5573	135.1	4113	99.7	4878	118.3	3770	91.4	4448	107.8	4091	99.2	4310	104.5
June	3624	87.9	3870	93.8	4094	99.3	5561	134.8	4027	97.6	5053	122.5	4410	106.9	4388	106.4	4415	107.0	4401	106.7
July	5305	128.6	4712	114.2	4433	107.5	4811	116.6	4765	115.5	6172	149.6	4532	109.9	4668	113.2	5334	129.3	4948	119.9
August	5791	140.4	5074	123.0	4266	103.4	4483	108.7	4708	114.1	6275	152.1	4630	112.2	4629	112.2	5620	136.2	5044	122.3
September	5826	141.2	4732	114.7	3695	89.6	3771	91.4	4026	97.6	5314	128.8	4181	101.4	4056	98.3	5092	123.4	4540	110.1
October	5132	124.4	4557	110.5	3575	86.7	3393	82.2	4121	99.9	5775	140.0	4182	101.4	3900	94.6	5030	121.9	4338	105.2

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	3380	-0.6	582
1981	3560	5.3	570
1982	3450	-3.1	562
1983	3520	2.0	575
1984	3600	2.3	557
1985	3700	2.8	560
1986	3860	4.3	580
1987	4100	6.2	653
1988	4180	2.0	632
1989	4168	-0.3	648
1990	4125	-1.0	605

Average Daily Traffic Report

ATR Number: 0007 - BRADA - HWY 16, 12 KM NW OF DENHOLM
Year: 1990
AADT: 3687

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	3505	95.1	3105	84.2	3069	83.2	2956	80.2	3213	87.2	4292	116.4	3074	83.4	3086	83.7	3623	98.3	3301	89.5
December	2083	56.5	1867	50.6	2568	69.7	2266	61.5	2300	62.4	3105	84.2	3086	83.7	2250	61.0	2758	74.8	2496	67.7
January	2531	68.7	2514	68.2	2660	72.2	2251	61.0	2438	66.1	2770	75.1	2230	60.5	2467	66.9	2510	68.1	2484	67.4
February	2361	64.0	2084	56.5	2194	59.5	2010	54.5	1962	53.2	2274	61.7	1556	42.2	2062	55.9	2063	56.0	2063	55.9
March	3534	95.9	3061	83.0	2870	77.8	3057	82.9	3431	93.1	4096	111.1	3076	83 4	3124	84.7	3571	96.9	3326	90.2
April	3745	101.6	3641	98.8	3231	87.6	3193	86.6	3748	101.7	4321	117.2	3437	93.2	3464	94.0	3828	103.8	3622	98.2
May	3202	86.9	3620	98.2	4198	113.9	3592	97.4	3560	96.6	3720	100.9	3255	88.3	3749	101.7	3392	92.0	3611	97.9
June	4765	129.2	4119	111.7	4137	112.2	4184	113.5	4636	125.8	5903	160.1	4109	111.5	4269	115.8	4937	133.9	4581	124.2
July	5673	153.9	5731	155.4	4769	129.3	4720	128.0	5220	141.6	6238	169.2	4786	129.8	5126	139.0	5574	151.2	5314	144.1
August	5418	146.9	5643	153.1	4641	125.9	4670	126.7	5297	143.7	6707	181.9	4841	131.3	5054	137.1	5736	155.6	5340	144.8
September	4241	115.0	4536	123.0	3686	100.0	3570	96.8	3927	106.5	4723	128.1	3823	103.7	3930	106.6	4230	114.7	4070	110.4
October	3726	101.1	4297	116.6	3478	94.3	3267	88.6	4026	109.2	5204	141.1	3523	95.5	3753	101.8	4151	112.6	3907	106.0

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	3000	9.1	524
1981	3300	10.0	504
1982	3200	-3.0	499
1983	3250	1.6	510
1984	3250	0.0	510
1985	3425	5.4	552
1986	3580	4.5	588
1987	3700	3.4	589
1988	3770	1.9	594
1989	3860	2.4	597
1990	3687	-4.5	593

Average Daily Traffic Report

ATR Number: 0008 - BEVERLEY - HWY1, 0.5 KM W OF JCT HWY 32
Year: 1990
AADT: 3396

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
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:END4																				
X -Wf:\dta\usr\BRANDS♦ ô]{Ö		71.6	2706	79.7	2680	78.9	2696	79.4												
December	2236	65.9	2203	64.9	2799	82.4	2885	84.9	2916	85.9	3458	101.8	3202	94.3	2701	79.5	2966	87.3	2829	83.3
January	2133	62.8	2195	64.6	2427	71.5	2477	72.9	2490	73.3	2708	79.7	2374	69.9	2392	70.4	2405	70.8	2397	70.6
February	2474	72.9	2266	66.7	2373	69.9	2611	76.9	2596	76.5	2896	85.3	2498	73.6	2462	72.5	2623	77.2	2531	74.5
March	2648	78.0	2468	72.7	2498	73.6	2609	76.8	2884	84.9	3204	94.4	2861	84.2	2631	77.5	2923	86.1	2763	81.3
April	3065	90.3	3391	99.8	3143	92.6	3212	94.6	4038	118.9	3862	113.7	2868	84.5	3443	101.4	3250	95.7	3359	98.9
May	2912	85.8	3341	98.4	2981	87.8	3044	89.6	3424	100.8	3898	114.8	3002	88.4	3190	93.9	3271	96.3	3221	94.9
June	3366	99.1	3374	99.3	3314	97.6	3491	102.8	4013	118.2	4439	130.7	3594	105.8	3548	104.5	3831	112.8	3680	108.4
July	4953	145.8	5229	154.0	4604	135.6	4643	136.7	5195	153.0	5640	166.1	4714	138.8	4918	144.8	5091	149.9	4990	146.9
August	4814	141.8	5185	152.7	4537	133.6	4615	135.9	5172	152.3	6001	176.7	4853	142.9	4879	143.7	5283	155.6	5048	148.7
September	3597	105.9	3963	116.7	3497	103.0	3391	99.9	3832	112.8	4019	118.4	3586	105.6	3671	108.1	3714	109.4	3691	108.7
October	2920	86.0	3722	109.6	3239	95.4	3140	92.5	3689	108.6	4379	128.9	3205	94.4	3435	101.1	3501	103.1	3460	101.9

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	3200	4.9	4ÇŒ
1981	3400	6.2	485
1982	3300	-2.9	490
1983	3400	3.0	500
1984	3400	0.0	490
1985	3300	-2.9	470
1986	3450	4.5	480
1987	3400	-1.4	442
1988	3400	0.0	392
1989	3400	0.0	400
1990	3396	-0.1	498

Average Daily Traffic Report

ATR Number: 0009 - YORKTON - 1.5 KM NW OF ORCADIA
Year: 1990
AADT: 2247

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	1617	72.0	1902	84.6	1770	78.8	1871	83.3	2164	96.3	2302	102.5	1714	76.3	1937	86.2	1878	83.6	1913	85.1
December	1437	64.0	1550	69.0	1832	81.6	1844	82.1	1941	86.4	2227	99.1	2048	91.1	1792	79.7	1904	84.7	1846	82.2
January	1526	67.9	1436	63.9	1735	77.2	1666	74.1	1839	81.8	1994	88.7	1600	71.2	1660	73.9	1706	75.9	1678	74.7
February	1701	75.7	1614	71.8	1824	81.2	1898	84.5	1972	87.8	1999	89.0	1623	72.2	1827	81.3	1774	79.0	1804	80.3
March	1704	75.9	1794	79.8	1608	71.6	1843	82.0	1791	79.7	1933	86.0	1636	72.8	1761	78.4	1761	78.4	1761	78.4
April	2303	102.5	2439	108.6	2358	105.0	2308	102.7	2475	110.2	2569	114.3	1992	88.6	2398	106.7	2289	101.9	2351	104.6
May	2250	100.1	2308	102.7	2011	89.5	2246	100.0	2478	110.3	2666	118.7	2264	100.8	2258	100.5	2394	106.5	2311	102.8
June	2312	102.9	2408	107.2	2373	105.6	2517	112.0	2826	125.8	3021	134.5	2446	108.9	2531	112.6	2613	116.3	2569	114.3
July	2852	126.9	3001	133.6	2843	126.5	2862	127.4	3151	140.2	3392	150.9	2775	123.5	2960	131.7	2994	133.3	2974	132.4
August	2786	124.0	2985	132.8	2818	125.4	2824	125.7	3157	140.5	3554	158.1	2727	121.4	2951	131.3	3063	136.3	2998	133.4
September	2224	99.0	2429	108.1	2432	108.2	2314	103.0	2598	115.6	2652	118.0	2379	105.9	2443	108.7	2402	106.9	2424	107.9
October	1987	88.4	2340	104.1	2212	98.4	2156	96.0	2512	111.8	2779	123.7	2160	96.1	2294	102.1	2309	102.7	2300	102.3

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	1820	3.4	242
1981	1960	7.7	245
1982	1925	-1.8	234
1983	1950	1.3	240
1984	1980	1.5	245
1985	1980	0.0	252
1986	2080	5.1	268
1987	2250	8.2	265
1988	2280	1.3	270
1989	2297	0.7	270
1990	2247	-2.2	270

Average Daily Traffic Report

ATR Number: 0010 - 3 KM S.E. OF DAVIS
Year: 1990
AADT: 1020

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	957	90.0	990	93.0	967	90.9	993	93.3	1074	101.0	1085	102.0	965	90.7	1003	94.3	1002	94.2	1003	94.3
December	882	82.9	986	92.7	880	82.7	888	83.5	1025	96.4	1084	101.9	926	87.0	950	89.3	970	91.1	959	90.1
January	807	75.9	797	74.9	744	69.9	846	79.5	857	80.5	944	88.7	840	79.0	806	75.8	860	80.8	829	77.9
February	923	86.7	838	78.8	814	76.5	774	72.8	792	74.4	842	79.1	855	80.4	804	75.6	873	82.1	834	78.4
March	980	92.1	928	87.2	917	86.2	927	87.2	1035	97.3	978	91.9	982	92.3	955	89.8	980	92.1	965	90.7
April	1074	100.9	1056	99.3	1033	97.1	1044	98.1	1095	102.9	1181	111.0	1037	97.5	1057	99.3	1091	102.6	1073	100.8
May	1256	118.0	1146	107.7	1033	97.1	1061	99.7	1176	110.5	1393	130.9	1119	105.1	1100	103.4	1256	118.0	1160	109.1
June	1258	118.2	1133	106.5	1085	102.0	1164	109.4	1239	116.5	1488	139.9	1138	106.9	1160	109.0	1310	123.1	1225	115.1
July	1267	119.1	1262	118.6	1138	107.0	1182	111.0	1279	120.2	1370	128.8	1255	117.9	1218	114.5	1292	121.4	1251	117.6
August	1221	114.8	1243	116.8	1180	110.9	1154	108.5	1248	117.3	1347	126.6	1212	113.9	1204	113.2	1260	118.4	1226	115.2
September	1131	106.3	1063	99.9	1050	98.7	1026	96.5	1072	100.8	1216	114.3	1109	104.2	1053	98.9	1153	108.4	1130	103.4
October	1126	105.8	1167	109.7	987	92.8	1103	103.7	1152	108.2	1231	115.7	1175	110.4	1100	103.3	1173	110.3	1130	106.2

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	900	5.9	128
1981	900	0.0	122
1982	875	-2.8	129
1983	900	2.9	129
1984	920	2.2	132
1985	920	0.0	127
1986	950	3.3	137
1987	920	-3.2	121
1988	1050	14.1	137
1989	1064	1.3	138
1990	1020	-4.1	130

Average Daily Traffic Report

ATR Number: 0012 - MELFORT - 4.5 KM S OF GRID 776 AT RESOURSE
Year: 1990
AADT: 985

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	684	69.4	831	84.4	766	77.8	821	83.4	969	98.3	928	94.2	708	71.8	852	86.5	773	78.5	820	83.3
December	671	68.2	692	70.3	833	84.6	743	75.5	814	82.6	993	100.8	853	86.6	771	78.2	839	85.2	804	81.6
January	688	69.8	674	68.4	701	71.1	677	68.7	764	77.6	872	88.6	715	72.6	701	71.1	759	77.0	723	73.4
February	777	78.9	684	69.4	776	78.7	802	81.4	840	85.3	969	98.4	690	70.1	775	78.7	812	82.4	791	80.3
March	880	89.3	770	78.1	761	77.3	800	81.2	904	91.8	1088	110.5	771	78.3	814	82.7	915	92.9	860	87.3
April	935	94.9	939	95.4	937	95.1	938	95.2	1288	130.7	1201	121.9	899	91.2	1020	103.6	1005	102.1	1014	102.9
May	1028	104.4	1082	109.8	928	94.2	949	96.4	1063	108.0	1336	135.7	1014	103.0	1002	101.7	1126	114.3	1050	106.6
June	1284	130.4	1085	110.1	1006	102.1	1103	112.0	1356	137.7	1569	159.3	1140	115.7	1137	115.5	1334	135.5	1229	124.8
July	1353	137.4	1271	129.0	1095	111.1	1144	116.1	1364	138.5	1502	152.5	1131	114.8	1214	123.3	1331	135.1	1263	128.2
August	1294	131.4	1300	132.0	1145	116.2	1086	110.2	1274	129.3	1513	153.6	1126	114.3	1199	121.7	1327	134.7	1252	127.1
September	1051	106.7	1050	106.5	912	92.6	894	90.8	1024	103.9	1228	124.7	964	97.8	970	98.5	1070	108.7	1017	103.2
October	936	95.0	985	100.0	904	91.8	842	85.5	1079	109.5	1246	126.4	923	93.7	946	96.0	1035	105.0	980	99.5

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	1050	-4.5	154
1981	1060	1.0	159
1982	1000	-5.7	160
1983	1020	2.0	149
1984	1050	2.9	180
1985	1050	0.0	165
1986	1065	1.4	150
1987	1100	3.3	154
1988	1080	-1.8	154
1989	1047	-3.1	148
1990	985	-5.8	141

Average Daily Traffic Report

ATR Number: 0014 - STAR CITY - HWY 3, 14.5 KM E OF JCT HWY 6
Year: 1990
AADT: 1848

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	1163	62.9	1369	74.1	1625	87.9	1528	82.7	1657	89.7	1862	100.8	1698	91.9	1550	83.9	1575	85.2	1560	84.4
December	1163	62.9	1393	75.4	1599	86.5	1446	79.3	1591	86.1	1902	102.9	1672	90.5	1512	81.8	1579	85.5	1545	83.6
January	1254	67.9	1247	67.5	1621	87.7	1434	77.6	1622	87.8	1822	98.6	1563	84.6	1474	79.7	1548	83.7	1502	81.3
February	1418	76.8	1381	74.7	1779	96.3	1646	89.1	1601	86.6	1841	99.6	1525	82.5	1602	86.7	1595	86.3	1599	86.5
March	1434	77.6	1554	84.1	1698	91.9	1700	92.0	1862	100.8	2010	108.8	1604	86.8	1713	92.7	1701	92.0	1707	92.4
April	1551	83.9	1791	96.9	2048	110.4	1948	105.4	2504	135.5	2206	119.4	1799	97.3	2054	111.2	1829	99.0	1957	105.9
May	1662	89.9	1863	100.8	2003	108.4	1980	107.1	2080	112.5	2293	124.1	1861	100.7	1987	107.5	1939	104.9	1969	106.5
June	2018	109.2	2139	115.7	2184	118.2	2083	112.7	2520	136.4	2451	132.6	1879	101.7	2232	120.8	2123	114.9	2181	118.0
July	1995	107.9	2119	114.7	2205	119.3	2083	112.7	2520	136.4	2488	134.6	1927	104.3	2224	120.4	2126	115.0	2183	118.1
August	1882	101.8	2180	118.0	2182	118.1	2079	112.5	2462	133.2	2574	139.3	1972	106.7	2231	120.7	2176	117.7	2208	119.5
September	1598	86.5	1864	99.9	1919	103.8	1810	97.9	2048	110.8	2153	116.5	1826	98.8	1905	103.1	1838	99.5	1874	101.4
October	1513	81.9	1830	99.0	1918	103.8	1810	97.9	2153	116.5	2137	115.6	1812	98.1	1916	103.7	1821	98.5	1879	101.7

weekday - Monday through Thursday
weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	1625	1.6	198
1981	1650	1.5	198
1982	1620	-1.8	200
1983	1670	3.1	210
1984	1670	0.0	208
1985	1700	1.8	215
1986	1800	5.9	211
1987	1790	-0.6	206
1988	1815	1.4	210
1989	1830	0.8	215
1990	1848	1.0	219

Average Daily Traffic Report

ATR Number: 0015 - KELVINGTON EAST - 8 KM E OF JCT HWY 38
Year: 1990
AADT: 599

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT
November	439	73.3	533	89.0	600	100.2	547	91.4	530	88.4	607	101.4	584	97.5	551	92.0	543	90.7	548	91.5
December	377	62.9	394	65.8	496	82.9	481	80.3	447	74.7	594	99.2	542	90.5	455	75.9	584	84.2	479	79.9
January	350	58.7	432	70.5	527	88.0	464	77.5	488	81.5	550	91.8	432	72.2	475	79.2	447	74.6	464	77.4
February	446	74.5	464	77.5	628	104.8	553	92.3	526	87.8	580	96.1	470	78.7	543	90.6	504	84.1	526	87.8
March	492	82.1	566	94.4	564	94.1	550	91.8	543	90.7	647	108.0	562	93.8	555	92.6	572	95.5	563	93.9
April	493	82.3	563	94.1	678	113.3	625	104.3	684	114.3	681	113.7	629	105.0	633	105.8	593	98.9	616	102.8
May	541	90.4	582	97.2	633	105.6	611	102.1	639	106.6	792	132.1	650	108.5	618	103.2	661	110.3	635	105.9
June	562	93.7	642	107.2	680	113.5	692	115.6	725	121.0	784	130.8	634	105.8	685	114.3	667	111.3	676	112.9
July	712	118.9	688	114.9	735	122.7	731	122.1	708	118.2	837	139.7	689	115.0	715	119.4	743	124.1	727	121.4
August	697	116.3	614	102.5	696	116.2	651	108.7	646	107.8	792	132.2	737	123.0	652	108.8	746	124.5	691	115.4
September	579	96.7	582	97.2	676	112.9	634	105.8	636	106.1	674	112.5	657	109.7	632	105.5	634	105.9	633	105.7
October	550	91.9	574	95.8	637	106.4	647	108.0	625	104.3	703	117.4	651	108.7	621	103.6	635	106.0	626	104.5

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	465	3.3	72
1981	470	1.1	69
1982	475	1.1	72
1983	480	1.1	74
1984	510	6.2	89
1985	550	7.8	78
1986	550	0.0	73
1987	570	3.6	73
1988	575	0.9	75
1989	574	-0.2	78
1990	599	4.4	78

Average Daily Traffic Report

ATR Number: 0016 - KELVINGTON SOUTH - HWY 38, 0 KM S OF JCT HWY 49
Year: 1990
AADT: 259

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	176	67.8	199	76.7	220	84.8	228	88.0	231	89.0	246	95.1	222	85.5	220	85.1	214	82.8	218	84.2
December	144	55.7	149	57.6	192	74.1	199	76.9	172	66.4	217	83.6	198	76.3	178	68.8	186	71.9	182	70.3
January	164	63.4	139	53.7	191	73.6	179	69.1	194	75.1	218	84.3	187	72.1	175	67.5	190	73.3	181	69.7
February	178	68.8	162	62.7	206	79.6	196	75.5	212	81.8	218	84.1	198	76.3	194	74.9	198	76.4	196	75.5
March	207	80.0	229	88.4	244	94.0	247	95.3	222	85.6	259	100.0	250	96.4	234	90.5	241	93.0	237	91.6
April	196	75.5	217	83.9	274	105.8	259	100.0	284	109.8	264	101.8	257	99.2	256	98.9	235	90.9	247	95.5
May	312	120.6	282	108.8	308	118.9	317	122.5	317	122.2	343	132.4	335	129.4	307	118.6	330	127.5	316	122.0
June	314	121.1	292	112.5	308	118.9	322	124.5	329	127.1	355	137.2	287	110.7	313	120.8	319	123.2	316	121.9
July	370	142.8	337	130.0	319	123.2	342	132.1	328	126.5	375	144.8	354	136.8	331	127.8	367	141.6	346	133.6
August	400	154.3	308	118.8	330	127.3	323	124.6	340	131.4	353	136.2	336	129.5	326	125.8	362	139.7	341	131.7
September	264	102.1	272	105.0	282	109.1	284	109.6	266	102.5	297	114.7	272	104.9	276	106.5	276	106.7	276	106.6
October	209	80.7	242	93.6	245	94.6	266	102.8	247	95.5	244	94.4	252	97.1	250	96.7	235	90.7	244	94.4

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	190	11.8	32
1981	205	7.9	33
1982	215	4.9	60
1983	220	2.3	55
1984	225	2.3	32
1985	225	0.0	40
1986	230	2.2	35
1987	235	2.2	35
1988	240	2.1	35
1989	242	0.8	35
1990	259	7.0	37

Average Daily Traffic Report

ATR ber: 0017 - CADILLAC - HWY 4, 1.5 KM N OF JCT HWY 13
Year 1990
AAD 561

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	385	68.7	537	95.8	545	97.2	560	99.8	672	119.8	580	103.3	480	85.5	576	102.6	482	85.8	538	95.9
December	353	63.0	511	91.1	500	89.2	532	94.9	601	107.2	480	85.5	410	73.0	540	96.3	418	74.6	485	86.5
January	324	57.7	463	82.5	419	74.7	463	82.5	523	93.3	444	79.1	366	65.3	464	82.7	374	66.6	426	76.0
February	324	57.8	438	78.1	463	82.5	440	78.4	430	76.6	486	86.6	353	62.9	443	78.9	388	69.1	419	74.7
March	372	66.2	487	86.8	575	102.5	502	89.4	611	108.8	536	95.6	449	80.0	545	97.1	459	81.8	509	90.7
April	408	72.7	538	95.8	576	102.8	600	106.9	638	113.7	686	122.4	518	92.3	588	104.8	527	93.9	559	99.7
May	449	80.0	590	105.2	597	106.5	583	104.0	640	114.1	715	127.5	533	95.0	601	107.1	566	100.8	587	104.7
June	552	98.4	606	108.1	652	116.3	677	120.7	700	124.7	755	134.6	626	111.6	661	117.9	653	116.4	658	117.2
July	611	109.0	692	123.4	698	124.3	628	111.9	693	123.6	749	133.6	596	106.3	678	120.9	645	115.0	664	118.3
August	570	101.6	650	115.9	651	116.1	623	111.1	718	128.1	788	140.5	622	110.9	661	117.9	660	117.6	661	117.8
September	469	83.6	587	104.6	658	117.2	622	110.9	672	119.9	688	122.6	565	100.8	635	113.1	582	103.7	610	108.7
October	474	84.5	598	106.5	577	102.8	638	113.8	686	122.3	732	130.5	570	101.6	621	110.6	583	103.9	605	107.8

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	560	1.8	75
1981	580	3.6	75
1982	570	-1.7	87
1983	600	5.3	94
1984	600	0.0	98
1985	570	-5.0	81
1986	550	-3.5	68
1987	570	3.6	72
1988	570	0.0	71
1989	561	-1.6	71
1990	561	0.0	71

Average Daily Traffic Report

ATR Number: 0018 - ECHO VALLEY - 8.1 KM N OF JCT HWY 10
Year: 1990
AADT: 622

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	344	55.3	286	46.0	274	44.1	295	47.4	292	46.9	349	56.1	382	61.4	287	46.2	358	57.6	316	50.8
December	426	68.5	291	46.8	389	62.6	336	54.0	328	52.8	400	64.3	488	78.5	336	54.0	438	70.4	385	62.0
January	674	108.3	383	61.6	338	54.4	337	54.2	346	55.6	431	69.3	598	96.2	351	56.5	568	91.3	435	70.0
February	628	101.0	321	51.6	356	57.2	403	64.8	354	57.0	382	61.5	445	71.5	359	57.7	485	78.0	413	66.4
March	674	108.3	318	51.0	324	52.1	328	52.8	341	54.8	421	67.7	603	98.9	329	52.8	558	89.7	432	69.5
April	528	84.9	436	70.1	411	66.1	348	56.0	406	65.3	517	83.1	485	78.0	403	64.7	511	82.2	450	72.3
May	1196	192.3	711	114.3	463	74.4	478	76.8	567	91.1	766	123.2	846	135.9	546	87.8	936	150.5	697	112.1
June	1846	296.8	630	101.3	594	95.5	704	113.3	811	130.4	1122	180.4	1232	198.1	685	110.1	1368	220.0	1004	161.4
July	1826	293.5	1118	179.8	858	134.7	842	135.4	864	138.9	1185	190.6	1145	184.0	922	148.3	1419	228.2	1131	181.8
August	1514	243.4	1050	168.8	732	117.6	734	118.0	764	122.8	1040	167.2	1096	176.2	812	130.5	1203	193.4	976	156.9
September	976	156.8	740	118.9	529	85.1	547	88.0	533	85.7	708	113.9	842	135.4	587	94.4	852	136.9	711	114.2
October	555	89.2	498	80.1	432	69.5	424	68.2	458	73.7	581	93.4	517	83.1	453	72.8	551	88.6	491	78.9

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	490	1.0	192
1981	490	0.0	186
1982	470	-4.1	191
1983	480	2.1	190
1984	490	2.1	171
1985	510	4.1	181
1986	540	5.9	176
1987	550	1.9	155
1988	615	11.8	177
1989	602	-2.1	175
1990	622	3.3	166

Average Daily Traffic Report

ATR Number: 0020 - 1.5 KM S OF GLASLYN
Year: 1990
AADT: 1234

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	998	80.9	996	80.8	1020	82.6	1037	84.0	1082	87.6	1226	99.4	1038	84.1	1036	84.0	1087	88.1	1057	85.6
December	728	59.0	723	58.6	843	68.3	835	67.7	894	72.5	1174	95.2	993	80.5	824	66.8	965	78.2	892	72.3
January	844	68.4	832	67.4	851	68.9	850	68.9	930	75.3	1110	90.0	874	70.8	862	69.9	942	76.4	893	72.4
February	936	75.9	894	72.5	891	72.2	949	76.9	854	69.2	1083	87.7	859	69.6	897	72.7	959	77.7	924	74.9
March	1026	83.1	936	75.8	932	75.5	958	77.7	1036	83.9	1263	102.3	971	78.7	970	78.6	1091	88.4	1024	83.0
April	972	78.8	1144	92.7	1084	87.8	1188	96.2	1233	99.9	1325	107.4	1058	85.7	1161	94.1	1107	89.7	1138	92.2
May	1298	105.1	1442	116.9	1215	98.5	1270	102.9	1340	108.6	1691	137.1	1304	105.7	1310	106.2	1431	116.0	1357	110.0
June	1718	139.2	1388	112.5	1305	105.8	1372	111.2	1542	125.0	2078	168.4	1576	127.7	1402	113.6	1796	145.5	1586	128.5
July	1942	157.3	1826	148.0	1572	127.4	1547	125.4	1647	133.4	2128	172.4	1596	129.4	1654	134.0	1893	153.4	1754	142.1
August	1646	133.4	1669	135.3	1447	117.3	1422	115.2	1534	124.3	1999	162.0	1554	126.0	1513	122.6	1754	142.1	1614	130.8
September	1348	109.3	1392	112.8	1189	96.4	1160	94.0	1281	103.8	1512	122.5	1262	102.2	1256	101.8	1364	110.5	1306	105.9
October	1093	88.6	1301	105.5	1190	96.4	1187	96.2	1312	106.4	1502	121.7	1126	91.3	1244	100.8	1240	100.5	1243	100.7

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	1200	9.1	185
1981	1225	2.1	171
1982	1070	-12.7	178
1983	1145	7.0	170
1984	1120	-2.2	160
1985	1120	0.0	150
1986	1140	1.8	179
1987	1220	7.0	194
1988	1190	-2.5	196
1989	1198	0.7	203
1990	1234	3.0	192

Average Daily Traffic Report

ATR Number: 0021 - HWY 2, 1.5 KM N OF JCT HWY 355
Year: 1990
AADT: 3575

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	1512	34.3	1806	41.0	1895	43.0	1902	43.2	2067	46.9	2056	46.7	1703	38.7	1915	43.5	1757	39.9	1852	42.0
December	1549	35.2	1726	39.2	1843	41.8	1754	39.8	1890	42.9	1994	45.3	1641	37.2	1808	41.1	1741	39.5	1778	40.4
January	1576	35.8	1491	33.8	1451	32.9	1677	38.1	1819	41.3	2011	45.6	1642	37.3	1594	36.2	1730	39.3	1651	37.5
February	1437	32.6	1476	33.5	1619	36.8	1418	32.2	1542	35.0	1880	42.7	1419	32.2	1514	34.4	1578	35.8	1542	35.0
March	3477	78.9	1823	41.4	3389	76.9	4055	92.1	5974	135.6	3956	89.8	1966	44.6	3944	89.5	3196	72.6	3630	82.4
April	6753	153.3	9631	218.6	8395	190.6	10835	246.0	9365	212.6	5406	122.7	6064	137.7	9556	216.9	6122	139.0	7954	180.6
May	7369	167.3	4932	112.0	3858	87.6	8030	182.3	11654	264.6	8114	184.2	4924	111.8	6880	156.2	6802	154.4	6850	155.5
June	8076	183.3	7499	170.2	6471	146.9	10438	237.0	9004	204.4	10599	240.6	8443	191.7	8391	190.5	9159	207.9	8724	198.0
July	8946	203.1	9112	206.9	7225	164.0	6000	136.2	6892	156.5	7450	169.1	7919	179.8	7414	168.3	8152	185.1	7747	175.9
August	6439	146.2	6110	138.7	4959	112.6	4125	93.6	4660	105.8	6488	147.3	5249	119.2	4903	111.3	6059	137.5	5351	121.5
September	3325	75.5	2926	66.4	3423	77.7	2772	62.9	3003	68.2	4036	91.6	2909	66.0	3031	68.8	3431	77.9	3218	73.0
October	2351	53.4	2560	58.1	1868	42.4	2007	45.6	2702	61.4	3339	75.8	2210	50.2	2276	51.7	2611	59.3	2417	54.9

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	2150	5.1	502
1981	2300	7.0	526
1982	2150	-6.5	526
1983	2100	-2.3	491
1984	2200	4.8	531
1985	2200	0.0	503
1986	2270	3.2	484
1987	2500	10.1	502
1988	2660	6.4	543
1989	3100	21.1	560
1990	3575	15.3	580

Average Daily Traffic Report

ATR Number: 0022 - 0.5 KM E OF OAKSHELLA ACCESS
Year: 1990
AADT: 2571

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	1990	77.4	2096	81.5	2248	87.4	1919	74.7	2105	81.9	2148	83.5	1828	71.1	2083	81.0	1989	77.3	2045	79.6
December	1786	69.5	1680	65.4	2169	84.4	2045	79.6	2086	81.1	2361	91.8	2416	94.0	1995	77.6	2188	85.1	2088	81.2
January	1895	73.7	1580	61.4	1821	70.8	1761	68.5	1868	72.6	1927	75.0	1720	66.9	1752	68.1	1847	71.8	1789	69.6
February	2056	80.0	1615	62.8	1743	67.8	1884	73.3	1959	76.2	2164	84.2	1793	69.7	1800	70.0	2004	78.0	1888	73.4
March	2185	85.0	1908	74.2	1882	73.2	1923	74.8	2040	79.3	2435	94.7	2239	87.1	1944	75.6	2294	89.2	2102	81.8
April	2307	89.7	1952	75.9	1900	73.9	1933	75.2	1991	77.4	2452	95.4	2086	81.1	1945	75.6	2284	88.8	2091	81.3
May	3149	122.5	2816	109.5	2577	100.2	2743	106.7	3140	122.1	3333	129.6	2596	101.0	2819	109.6	3026	117.7	2899	112.8
June	3149	122.5	2816	109.5	2695	104.8	2976	115.7	3422	133.1	3657	142.2	2874	111.8	2977	115.8	3232	125.7	3096	120.4
July	3999	155.5	4021	156.4	3433	133.5	3463	134.7	3690	143.5	4338	168.7	3601	140.1	3660	142.4	3981	154.8	3795	147.6
August	3908	152.0	3927	152.7	3301	128.4	3432	133.5	3695	143.7	4538	176.5	3695	143.7	3586	139.5	4085	158.9	3795	147.6
September	2910	113.2	2993	116.4	2452	95.4	2468	96.0	2670	103.9	3001	116.7	2704	105.2	2646	102.9	2862	111.3	2747	106.8
October	2384	92.7	2570	100.0	2184	85.0	2193	85.3	2487	96.7	3133	121.8	2257	87.8	2352	91.5	2591	100.8	2444	95.1

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	2500	8.7	396
1981	2630	5.2	375
1982	2450	-6.8	349
1983	2470	0.8	370
1984	2400	-2.8	323
1985	2300	-4.2	344
1986	2465	7.2	365
1987	2520	2.2	349
1988	2550	1.2	359
1989	2545	-0.2	356
1990	2571	1.0	362

Average Daily Traffic Report

ATR Number: 0025 - MOOSE JAW - ATHABASCA ST. E OF 1ST AVE NE
Year: 1990
AADT: 4400

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	2870	65.2	4214	95.8	4545	103.3	4610	104.8	4740	107.7	4856	110.4	3942	89.6	4544	103.3	3889	88.4	4282	97.3
December	2796	63.5	3676	83.5	3918	89.0	4168	94.7	4250	96.6	4676	106.3	3950	89.8	4003	91.0	3807	86.5	3908	88.8
January	2747	62.4	3716	84.5	4188	95.2	4198	95.4	4286	97.4	4406	100.1	3737	84.9	4087	92.9	3630	82.5	3910	88.9
February	3929	89.3	4160	94.5	4530	103.0	4575	104.0	3952	89.8	3286	74.7	4036	91.7	4304	97.8	3751	85.2	4067	92.4
March	3037	69.0	4467	101.5	4512	102.5	4604	104.6	4462	101.4	4671	106.2	4116	93.6	4508	102.5	4006	91.0	4281	97.3
April	3282	74.6	4702	106.9	4978	113.1	4908	111.5	5153	117.1	4527	102.9	4442	100.9	4921	111.8	4022	91.4	4532	103.0
May	3444	78.3	5053	114.8	4956	112.6	4916	111.7	5194	118.0	5163	117.3	4116	93.6	5028	114.3	4241	96.4	4724	107.4
June	4134	93.9	4979	113.2	5006	113.8	5132	116.6	5058	114.9	5434	123.5	4561	103.7	5044	114.6	4751	108.0	4907	111.5
July	3738	84.9	4530	102.9	4711	107.1	4957	112.7	4906	111.5	5140	116.8	4396	99.9	4758	108.1	4372	99.4	4596	104.5
August	3508	79.7	4400	100.0	4890	111.1	4807	109.2	4851	110.3	5085	115.6	4274	97.1	4747	107.9	4351	98.9	4581	104.1
September	3478	79.0	4378	99.5	4756	108.1	4876	110.8	4902	111.4	5238	119.0	4614	104.9	4728	107.4	4386	99.7	4568	103.8
October	3172	72.1	4301	97.8	4786	108.8	4725	107.4	4650	105.7	5005	113.8	4307	97.9	4614	104.9	4161	94.6	4439	100.9

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	5400	0.0	583
1981	5480	1.5	597
1982	5300	-3.3	571
1983	5350	0.9	594
1984	5400	0.9	581
1985	5450	0.9	638
1986	5430	-0.4	569
1987	5330	-1.8	579
1988	5050	-5.3	555
1989	4599	-8.9	512
1990	4400	-4.3	473

Average Daily Traffic Report

ATR Number: 0028 - RAYMORE - HWY 6, 1.5 KM S OF JCT HWY 15
Year: 1990
AADT: 1168

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	1104	94.6	1060	90.8	937	80.2	965	82.6	1088	93.1	1324	113.3	1030	88.2	1014	86.8	1153	98.7	1070	91.6
December	897	76.8	795	68.0	990	84.8	914	78.2	873	74.7	1209	103.5	1064	91.1	893	76.4	1057	90.5	972	83.2
January	930	79.6	768	65.8	812	69.5	831	71.2	855	73.2	1035	88.6	853	73.1	815	69.7	939	80.4	863	73.9
February	963	82.5	791	67.7	872	74.7	948	81.2	826	70.7	1039	89.0	921	78.8	859	73.6	974	83.4	909	77.8
March	955	81.7	940	80.5	894	76.6	969	83.0	1251	107.1	1011	86.5	1116	95.5	1028	88.0	1032	88.4	1030	88.2
April	1253	107.3	1155	98.9	1126	96.4	1150	98.4	1323	113.3	1444	123.6	1134	97.1	1186	101.6	1275	109.2	1225	104.9
May	1285	110.0	1313	112.4	1072	91.8	1087	93.0	1187	101.6	1471	125.9	1210	103.6	1157	99.1	1322	113.2	1221	104.5
June	1486	127.3	1188	101.7	1154	98.8	1278	109.4	1389	118.9	1733	148.4	1351	115.7	1252	107.2	1526	130.7	1380	118.2
July	1542	132.1	1466	125.5	1241	106.3	1241	106.2	1361	116.5	1813	155.2	1276	109.3	1330	113.9	1544	132.2	1420	121.6
August	1620	138.7	1476	126.4	1316	112.6	1292	110.6	1348	115.4	1773	151.8	1346	115.3	1354	115.9	1595	136.5	1455	124.5
September	1504	128.8	1262	108.1	1106	94.7	1114	95.4	1146	98.1	1478	126.6	1262	108.1	1157	99.1	1410	120.8	1275	109.2
October	1299	111.2	1224	104.8	1056	90.4	1009	86.4	1073	91.9	1438	123.1	1218	104.3	1091	93.4	1318	112.9	1179	101.0

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	1200	-2.4	203
1981	1160	-3.3	174
1982	1180	1.7	175
1983	1180	0.0	172
1984	1160	-1.7	171
1985	1150	-0.9	180
1986	1185	3.0	169
1987	1210	2.1	175
1988	1200	-0.8	178
1989	1152	-4.0	164
1990	1168	1.4	167

Average Daily Traffic Report

ATR Number: 0029 - SWIFT CURREWNT - 2ND AVE NE OF RAILROAD OVERPASS
Year: 1990
AADT: 9550

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	6744	70.6	9060	94.9	9288	97.3	9778	102.4	10488	109.8	10513	110.1	8410	88.1	9707	101.6	8556	89.6	9246	96.8
December	6182	64.7	8575	89.8	9576	100.3	9573	100.2	10066	105.4	10041	105.1	8192	85.8	9447	98.9	8138	85.2	8814	92.3
January	8756	91.7	9166	96.0	9100	95.3	9744	102.0	10093	105.7	8753	91.7	7045	73.8	9496	99.4	8185	85.7	8988	94.1
February	6650	69.6	9202	96.4	9460	99.1	9893	103.6	9837	103.0	9913	103.8	8354	87.5	9598	100.5	8306	87.0	9044	94.7
March	7358	77.1	9542	99.9	9338	97.8	10024	105.0	10411	109.0	10558	110.6	9183	96.2	9863	103.3	9153	95.8	9542	99.9
April	6885	72.1	9704	101.6	9930	104.0	10388	108.8	11054	115.8	9836	103.0	9412	98.6	10236	107.2	8570	89.7	9514	99.6
May	7892	82.6	9681	101.4	10581	110.8	10876	113.9	11290	118.2	11292	118.2	10185	106.6	10656	111.6	9789	102.5	10320	108.1
June	7996	83.7	10772	112.8	10899	114.1	11137	116.6	11720	122.7	11826	123.8	10180	106.6	11132	116.6	10144	106.2	10671	111.7
July	7139	74.8	9301	97.4	10099	105.7	9922	103.9	10482	109.8	10557	110.5	8822	92.4	9923	103.9	8709	91.2	9414	98.6
August	7094	74.3	9446	98.9	10522	110.2	10440	109.3	10726	112.3	10947	114.6	9199	96.3	10317	108.0	9224	96.6	9859	103.2
September	7246	75.9	8998	94.2	10200	106.8	10039	105.1	10500	109.9	10524	110.2	9538	99.9	9934	104.0	9001	94.2	9498	99.5
October	7104	74.4	9243	96.8	10063	105.4	10245	107.3	10470	109.6	10667	111.7	9704	101.6	9981	104.5	9158	95.9	9663	101.2

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	9500	0.5	1021
1981	9800	3.2	1040
1982	9850	0.5	1041
1983	9820	-0.3	1051
1984	10300	4.9	1068
1985	10000	-2.9	1062
1986	10000	0.0	1060
1987	9950	-0.5	1050
1998	9900	-0.5	1000
1989	9853	-0.5	951
1990	9550	-3.1	973

Average Daily Traffic Report

ATR Number: 0034 - 6 KM W OF WARTIME
Year: 1990
AADT: 284

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	252	88.6	260	91.7	276	97.1	313	110.4	308	108.5	343	120.7	357	125.8	292	102.7	317	111.7	302	106.3
December	211	74.2	207	72.8	249	87.8	250	88.1	282	99.3	290	102.2	275	96.7	247	87.0	259	91.0	253	88.9
January	201	70.8	117	41.3	183	64.4	243	85.4	267	94.0	225	79.2	219	77.1	199	70.1	215	75.7	205	72.3
February	230	81.1	214	75.5	248	87.4	259	91.1	249	87.6	280	98.8	232	81.6	243	85.4	248	87.1	245	86.2
March	257	90.6	233	82.1	269	94.8	258	90.8	262	92.1	282	99.2	256	90.3	256	90.1	266	93.5	260	91.7
April	243	85.7	235	82.7	235	82.7	266	93.6	288	101.3	270	95.2	214	75.3	255	89.6	243	85.4	249	87.8
May	261	92.0	331	116.5	317	111.7	319	112.3	328	115.5	379	133.5	280	98.7	323	113.9	307	108.1	317	111.6
June	229	80.5	304	106.9	352	124.0	354	124.8	399	140.4	332	116.9	283	99.5	352	124.0	285	100.3	321	113.0
July	320	112.5	339	119.4	332	116.9	298	104.9	344	121.0	350	123.3	270	95.1	329	115.8	314	110.5	323	113.6
August	261	92.0	331	116.5	320	112.9	319	112.3	328	115.5	392	137.9	280	98.7	324	114.3	317	111.7	321	113.2
September	289	101.6	314	110.6	323	113.8	306	107.8	337	118.8	344	121.3	301	106.0	320	112.7	309	108.8	315	110.9
October	265	93.2	296	104.3	290	102.0	274	96.6	286	100.6	353	124.3	276	97.1	287	100.9	298	104.9	291	102.4

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	335	15.5	57
1981	350	4.5	54
1982	305	-12.9	44
1983	315	3.3	42
1984	320	1.6	41
1985	340	6.2	41
1986	355	4.4	41
1987	335	-5.6	45
1988	315	-6.0	48
1989	317	0.6	42
1990	284	-10.4	39

Average Daily Traffic Report

ATR Number: 0036 - 7.5 KM N OF GALILEE
Year: 1990
AADT: 265

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	248	93.5	294	111.0	269	101.5	260	98.0	281	106.1	317	119.5	266	100.3	275	103.9	277	104.4	276	104.1
December	186	70.2	208	78.3	281	106.0	246	92.6	263	99.2	267	100.8	234	88.5	249	94.0	229	86.5	240	90.4
January	195	73.7	193	72.8	210	79.2	188	70.9	209	78.8	263	99.2	200	75.4	199	75.3	219	82.7	207	78.1
February	201	75.8	192	72.6	216	81.7	209	79.0	207	78.0	247	93.1	212	80.1	206	77.8	220	83.0	212	80.0
March	210	79.2	212	80.1	217	81.8	214	80.6	216	81.6	253	95.3	221	83.5	215	81.0	229	86.5	221	83.5
April	260	98.2	248	93.7	266	100.2	264	99.8	297	112.2	307	115.8	290	109.5	268	101.0	284	107.1	275	103.6
May	262	98.7	258	97.3	262	98.7	269	101.5	314	118.5	321	121.1	290	109.5	277	104.3	291	109.8	282	106.5
June	289	109.1	296	111.7	271	102.2	289	109.1	298	112.3	369	139.2	259	97.9	288	108.8	307	115.8	297	112.1
July	334	125.9	279	105.2	284	107.2	276	104.2	286	108.1	305	115.0	363	137.0	281	106.2	334	126.0	303	114.5
August	306	115.3	300	113.3	300	113.2	280	105.7	307	115.8	305	115.2	291	109.8	296	111.9	301	113.6	298	112.6
September	315	118.8	282	106.5	265	99.9	263	99.2	296	111.9	319	120.5	308	116.3	277	104.4	314	118.4	294	110.9
October	256	96.5	280	105.8	275	103.9	242	91.2	279	105.4	308	116.2	284	107.0	269	101.4	282	106.6	274	103.4

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	330	-2.9	56
1981	320	-3.0	46
1982	300	-6.2	45
1983	315	5.0	44
1984	315	0.0	41
1985	290	-7.9	41
1986	290	0.0	42
1987	300	3.4	43
1988	300	0.0	44
1989	284	-5.3	40
1990	265	-6.7	37

Average Daily Traffic Report

AIR Number: 0037 - 1.3 KM N OF WEYBANK
Year: 1990
AADT: 486

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	336	69.1	357	73.5	309	63.6	327	67.3	414	85.2	460	94.7	329	67.6	354	72.8	375	77.2	362	74.6
December	260	53.6	255	52.4	349	71.9	312	64.2	365	75.1	448	92.3	336	69.1	320	65.9	348	71.7	334	68.7
January	316	65.0	318	65.5	335	69.0	319	65.7	342	70.4	360	74.2	310	63.9	328	67.5	329	67.7	328	67.6
February	286	54.7	307	63.2	291	59.9	336	69.2	309	63.6	334	68.7	430	88.6	311	64.0	343	70.6	325	66.8
March	307	63.2	357	73.5	354	72.7	402	82.8	373	76.7	419	86.2	456	93.9	371	76.4	400	82.4	384	79.1
April	265	54.5	327	67.2	339	69.8	361	74.2	342	70.4	382	78.7	390	80.3	341	70.2	340	69.9	341	70.1
May	506	104.2	510	104.8	603	124.1	439	90.4	498	102.5	530	109.0	664	136.6	513	105.5	567	116.6	534	109.8
June	962	197.8	706	145.2	637	131.1	668	137.6	836	172.0	1078	221.8	665	136.8	712	146.5	897	184.6	798	164.3
July	832	171.2	817	168.1	654	134.7	657	135.1	790	162.5	900	185.3	613	126.2	730	150.2	786	161.7	753	155.0
August	686	141.1	749	154.1	620	127.6	608	125.1	711	146.3	896	184.3	607	124.8	671	138.0	742	152.7	701	144.2
September	622	127.9	720	148.1	514	105.8	488	100.3	564	116.1	697	143.5	549	113.0	571	117.6	617	127.0	593	122.0
October	326	67.0	398	81.9	361	74.4	330	67.9	379	78.0	482	99.3	303	62.3	366	75.4	370	76.2	368	75.7

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1980	550	10.0	91
1981	520	-5.5	85
1982	490	-5.8	90
1983	440	-10.2	93
1984	445	1.1	94
1985	425	-4.5	93
1986	445	4.7	91
1987	490	10.1	92
1988	530	8.2	96
1989	498	-6.0	99
1990	486	-2.4	99

Average Daily Traffic Report

ATR Number: 0041 - 2 KM N OF ADDISON
Year: 1990
AADT: 1492

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT
November	1428	95.7	1220	81.8	1033	69.3	1085	72.7	1275	85.5	1566	105.0	1294	86.8	1138	77.5	1428	95.8	1264	84.7
December	1087	72.8	1026	68.8	1105	80.0	1039	69.7	1012	67.9	1340	89.8	1295	86.8	1068	71.6	1240	83.1	1151	77.2
January	1180	79.1	1139	76.3	994	66.6	869	58.2	977	65.5	1226	82.2	1161	77.8	996	66.7	1189	79.7	1070	71.7
February	1166	78.2	1278	85.6	1036	69.4	913	61.2	795	53.3	797	53.4	1095	73.4	1005	67.4	1019	68.3	1011	67.8
March	1168	78.3	1494	100.1	1110	74.4	1097	73.5	1101	73.8	1248	83.7	1461	97.9	1195	80.1	1301	87.2	1243	83.3
April	1466	98.3	1748	117.2	1206	80.8	1232	82.6	1217	81.6	1300	87.1	1695	113.6	1374	92.1	1486	99.6	1422	95.3
May	1601	107.3	1915	128.3	1771	118.7	1326	88.9	1361	91.2	1384	92.7	2046	137.2	1578	105.7	1677	112.4	1615	108.3
June	1692	113.4	2371	158.9	1543	103.4	1368	91.7	1468	98.4	1555	104.2	2246	150.5	1687	113.1	1861	123.4	1759	117.9
July	2552	171.1	2100	140.8	1932	129.5	1732	116.1	1778	119.1	2232	149.6	2139	141.4	1900	127.3	2317	155.3	2075	139.1
August	2510	168.2	2195	147.1	1674	112.2	1664	111.5	1781	119.4	2440	163.5	2030	134.0	1817	121.8	2326	155.9	2030	136.1
September	2110	141.4	1855	124.3	1451	97.2	1412	94.6	1430	95.8	1898	127.2	1841	123.4	1537	103.0	1953	130.9	1731	116.0
October	1675	112.2	1594	106.8	1295	86.8	1255	84.1	1310	87.8	1788	119.8	1638	109.8	1366	91.6	1700	114.0	1495	100.2

weekday - Monday through Thursday
weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1986	950		125
1987	1180	24.2	224
1988	1245	5.5	240
1989	1491	19.8	285
1990	1492	0.1	286

Average Daily Traffic Report

ATR Number: [illegible]
Year: 1990
AADT: 630

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT	Vol	SAADT
November	377	59.8	568	90.1	627	99.6	614	97.5	644	102.2	758	120.3	482	76.4	615	97.6	539	85.5	585	92.8
December	316	50.2	416	65.6	463	73.5	548	87.0	536	85.0	758	120.4	542	86.0	490	77.8	539	85.5	514	81.5
January	342	54.2	536	85.0	550	87.3	602	95.6	631	100.2	747	118.6	480	76.2	577	91.6	523	83.0	556	88.3
February	392	62.3	568	90.5	568	90.2	614	97.5	574	91.2	768	121.8	502	79.7	575	91.3	554	87.9	566	89.9
March	488	64.6	594	94.8	594	94.4	594	94.8	618	98.0	654	152.4	574	91.0	576	91.4	618	98.1	595	94.4
April	377	59.8	597	94.8	568	90.2	605	96.0	660	104.8	664	105.4	534	84.8	607	96.3	514	81.5	567	89.9
May	544	86.4	657	104.3	657	104.3	713	113.1	666	105.7	878	139.4	675	107.1	674	107.0	699	111.0	684	108.5
June	685	108.7	712	113.0	702	111.5	712	113.1	758	120.3	973	154.5	847	134.4	721	114.5	846	134.2	779	123.7
July	645	102.4	529	84.0	732	116.2	708	112.3	748	118.7	771	122.4	901	143.0	674	106.9	762	121.0	711	112.8
August	650	103.2	482	76.4	629	99.8	723	114.7	725	115.0	727	115.4	855	135.7	649	103.0	743	117.9	688	109.2
September	590	93.7	451	71.6	618	98.1	659	104.6	654	103.9	795	126.2	855	135.7	596	94.5	743	118.0	664	105.5
October	440	69.8	636	100.9	670	106.3	671	106.6	648	102.8	852	135.2	624	99.1	657	104.2	639	101.4	650	103.1

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1988	705		90
1989	656	-7.0	96
1990	630	-4.0	94

Average Daily Traffic Report

ATR Number: 0043 - 3.5 KM W OF HOLBEIN, W OF PRINCE ALBERT
Year: 1990
AADT: 2257

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	1612	71.4	2100	93.1	2098	93.0	2136	94.6	2380	105.4	2454	108.7	1949	86.4	2187	96.9	2005	88.8	2114	93.7
December	1415	62.7	1648	73.0	1922	85.2	1844	81.7	2010	89.0	2531	112.1	2255	99.9	1856	82.2	2067	91.6	1958	86.7
January	1446	64.1	1635	72.4	1813	80.3	1770	78.4	2040	90.4	2213	98.1	1805	80.0	1802	79.9	1821	80.7	1810	80.2
February	1606	71.2	1721	76.3	2120	93.9	2084	92.3	2004	88.8	2209	97.9	1796	79.6	1982	87.8	1870	82.9	1934	85.7
March	1812	80.3	2011	89.1	2138	94.7	2079	92.1	2372	105.1	2503	110.9	2014	89.2	2163	95.8	2131	94.4	2148	95.2
April	2022	89.6	2303	102.0	2315	102.6	2354	104.3	2723	120.7	2448	108.5	1995	88.4	2417	107.1	2145	95.0	2299	101.9
May	2177	96.5	2056	91.1	2300	101.9	2236	99.1	2176	96.4	2473	109.6	2844	126.0	2199	97.4	2498	110.7	2315	102.6
June	2255	99.9	2227	98.7	2306	102.2	2378	105.3	2414	107.0	2693	119.3	3081	136.5	2331	103.3	2756	119.9	2506	111.0
July	2460	109.0	2552	113.1	2757	122.2	2642	117.1	2554	113.2	2861	126.8	3130	138.7	2630	116.5	2789	123.6	2697	119.5
August	2461	109.0	2321	102.8	2556	113.2	2683	118.9	2665	118.1	2862	126.8	3170	140.5	2569	113.8	2833	125.5	2680	118.7
September	2147	95.1	1880	83.3	2258	100.0	2310	102.3	2269	100.5	2486	110.1	2713	120.2	2179	96.5	2446	108.4	2304	102.1
October	2248	99.6	1922	85.1	2301	101.9	2183	96.7	2179	96.6	2567	113.7	2745	121.6	2144	95.0	2520	111.6	2290	101.4

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1988	2480		260
1989	2235	-9.9	266
1990	2257	1.0	268

Average Daily Traffic Report

ATR Number: 0044 - ROSTHERN - 9.2 KM N.E. OF DUCK LAKE
Year: 1990
AADT: 2400

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	2692	95.3	2265	80.1	2309	81.7	2416	85.5	2648	93.7	2901	102.7	2591	91.7	2404	85.1	2728	96.5	2534	89.7
December	2408	85.2	2462	87.1	2432	86.0	2421	85.7	2412	85.4	2875	101.7	2444	86.5	2431	86.0	2588	91.6	2502	88.5
January	2198	77.8	1973	69.8	1804	63.8	2115	74.8	2196	77.7	2807	99.3	2192	77.6	2007	71.0	2384	84.3	2165	76.6
February	2457	87.0	2184	77.3	2262	80.0	2015	71.3	2119	75.0	2659	94.1	2215	78.4	2145	75.9	2444	86.5	2273	80.4
March	2728	96.5	2316	81.9	2304	81.5	2355	83.3	2623	92.8	2989	105.8	2303	81.5	2409	85.3	2698	95.5	2530	89.5
April	2888	102.2	2306	81.6	2411	85.3	2429	86.0	2590	91.6	3190	112.9	2683	94.9	2434	86.1	2901	102.7	2652	93.8
May	3165	112.0	2928	103.6	2621	92.8	2618	92.6	2730	96.6	3811	134.9	2921	103.4	2724	96.4	3299	116.7	2947	104.3
June	4000	141.6	2820	99.8	2855	101.0	2979	105.4	3178	112.4	4470	158.2	2995	106.0	2971	105.1	3872	137.0	3361	118.9
July	4607	163.0	3607	127.6	3188	112.8	3175	112.3	3302	116.9	4414	156.2	3519	124.5	3335	118.0	4163	147.3	3709	131.3
August	3860	136.6	3602	127.5	3045	107.7	3077	108.9	3215	113.8	4272	151.2	3350	118.6	3215	113.8	3828	135.4	3452	122.2
September	3130	110.8	3068	108.6	2620	92.7	2585	91.5	2594	91.8	3666	129.7	2994	105.9	2717	96.1	3273	115.8	2976	105.3
October	2889	102.2	2737	96.9	2338	82.7	2459	87.0	2661	94.2	3476	123.0	2861	101.2	2548	90.1	3061	108.3	2763	97.8

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1988	3000		458
1989	2826	-5.8	424
1990	2400	-15.1	400

Average Daily Traffic Report

ATR Number: 0045 - 3 KM E OF WATSON
Year: 1990
AADT: 959

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	698	72.8	680	70.9	880	91.7	802	83.6	801	83.5	965	100.6	930	97.0	792	82.5	865	90.2	821	85.6
December	695	72.5	698	72.8	858	89.5	786	82.0	789	82.3	978	102.0	925	96.4	783	81.6	866	90.3	823	85.8
January	695	72.4	631	65.8	735	76.6	688	71.7	764	79.6	887	92.5	693	72.2	701	73.1	758	79.1	723	75.4
February	746	77.8	648	67.5	774	80.7	784	81.7	738	77.0	933	97.3	704	73.4	736	76.7	794	82.8	761	79.4
March	809	84.4	783	81.6	704	73.4	800	83.4	816	85.1	1029	107.3	733	76.4	778	81.1	861	89.7	815	85.0
April	993	103.6	977	101.8	944	98.5	981	102.3	1168	121.8	1282	133.7	884	92.2	1015	105.9	1049	109.4	1030	107.4
May	975	101.7	1108	115.5	970	101.1	938	97.8	1005	104.8	1317	137.4	1003	104.6	1000	104.3	1098	114.5	1038	108.2
June	1069	111.4	948	98.9	971	101.3	1023	106.6	1084	113.0	1387	144.6	1004	104.7	1006	104.9	1159	120.9	1078	112.4
July	1289	134.4	1301	135.7	1132	118.0	1115	116.3	1171	122.1	1480	154.4	1038	108.2	1184	123.4	1271	132.5	1220	127.2
August	1230	128.2	1244	129.8	1086	113.3	1131	118.0	1169	121.9	1528	159.4	1106	115.3	1157	120.7	1306	136.2	1220	127.2
September	959	100.0	1029	107.3	892	93.0	881	91.9	915	95.4	1148	119.7	953	99.4	929	96.9	1011	105.4	967	100.9
October	922	96.1	1031	107.5	920	95.9	927	96.7	939	97.9	1273	132.7	963	100.4	955	99.6	1052	109.7	993	103.5

Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

Year	AADT	% Increase	30th Highest Hour
1989	1001		147
1990	959	-4.2	146

Average Daily Traffic Report

ATR Number: 0075 - 10 KM NE OF JCT HWY 1
Year: 1990
AADT: 3408

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		Day of Week	
Month	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT	Vol	%AADT
November	2498	73.3	2910	85.4	2444	71.7	2478	72.7	2825	82.9	3372	98.9	2958	86.8	2663	78.1	2943	86.3	2775	81.4
December	2600	76.3	2440	71.6	2859	83.9	2540	74.5	2536	74.4	3226	94.7	3111	91.3	2594	76.1	2979	87.4	2780	81.6
January	3053	89.6	2228	65.4	2343	68.8	2229	65.4	2422	71.1	2962	86.9	2965	87.0	2300	67.5	2993	87.8	2568	75.4
February	3271	96.0	2190	64.3	2450	71.9	2698	79.2	2572	75.5	3088	90.6	2696	79.1	2478	72.7	3018	88.6	2709	79.5
March	3334	97.8	2746	80.6	2296	67.4	2399	70.4	2522	74.0	3255	95.5	2897	85.0	2493	73.1	3149	92.4	2789	81.8
April	3348	98.2	2910	85.4	2886	84.7	2942	86.3	3492	102.5	3526	103.5	3117	91.5	3049	89.5	3332	97.8	3171	93.1
May	4502	132.1	3628	106.4	2912	85.5	3001	88.1	3294	96.6	4111	120.6	3736	109.6	3187	93.5	4116	120.8	3546	104.1
June	5634	165.3	3365	98.7	3159	92.7	3510	103.0	3958	116.1	5106	149.8	4488	131.7	3498	102.6	5036	147.8	4216	123.7
July	5955	174.7	4613	135.4	3837	112.6	3878	113.8	4245	124.6	5266	154.5	4563	133.9	4152	121.8	5315	155.9	4640	136.1
August	5438	159.6	4527	132.8	3886	114.0	3870	113.6	4216	123.7	5245	153.9	4558	133.8	4116	120.8	5093	149.4	4526	132.8
September	4772	140.0	3832	112.4	3135	92.0	3166	92.9	3353	98.4	4286	125.7	3947	115.8	3372	98.9	4338	127.3	3823	112.2
October	3670	107.7	3425	100.5	2880	84.5	2877	84.4	3182	93.4	3825	112.2	3391	99.5	3086	90.6	3629	106.5	3296	96.7

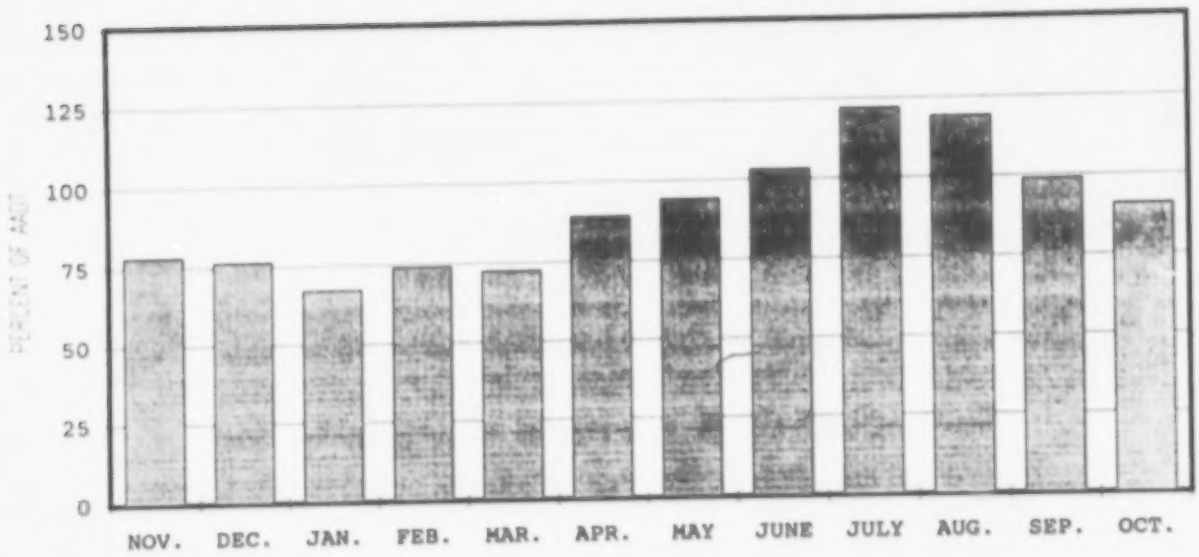
Weekday - Monday through Thursday
Weekend - Friday through Sunday
Day of Week - Monday through Sunday

Historical Traffic Report

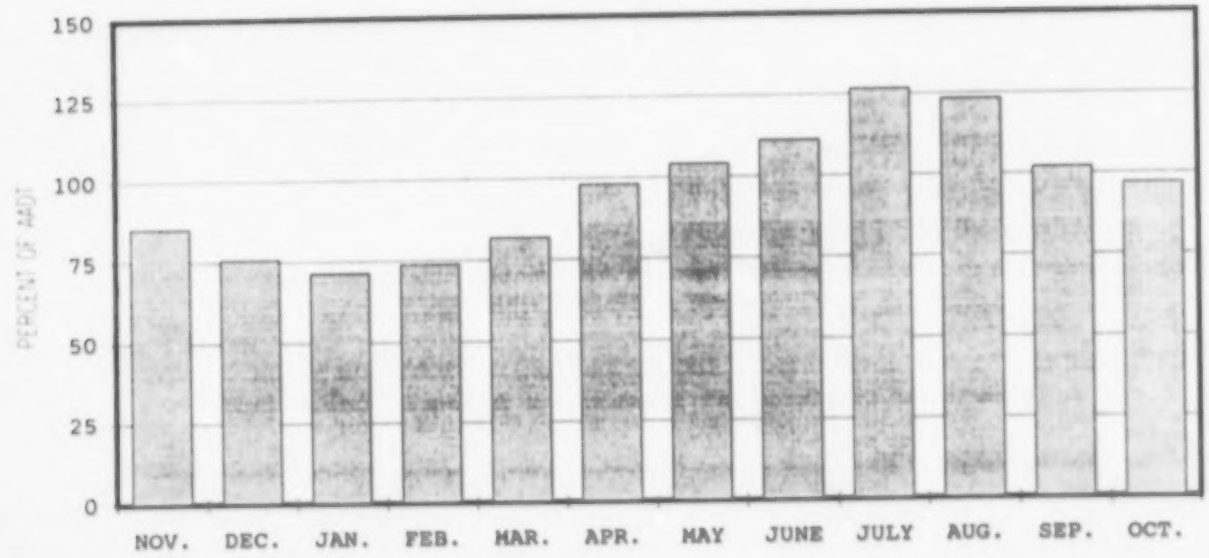
Year	AADT	% Increase	30th Highest Hour
1980	2000	2.6	342
1981	2750	37.5	480
1982	2650	-3.6	480
1983	2650	0.0	480
1984	2700	1.9	490
1985	2900	7.4	500
1986	3200	10.3	524
1987	3460	8.1	533
1988	3440	-0.6	387
1989	3445	0.1	517
1990	3408	-1.1	512

DISTRIBUTION OF MONTHLY TRAFFIC VOLUMES

REGIONAL COMMUTER RURAL HIGHWAYS
(ADT OVER 2000)

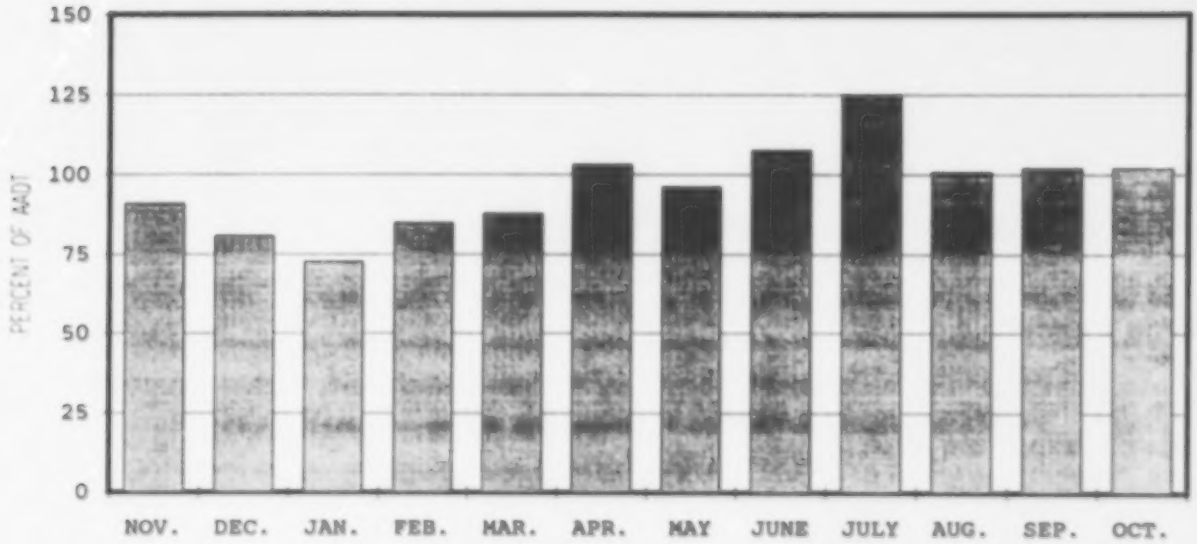


LONG DISTANCE RURAL HIGHWAYS
(ADT OVER 2000)

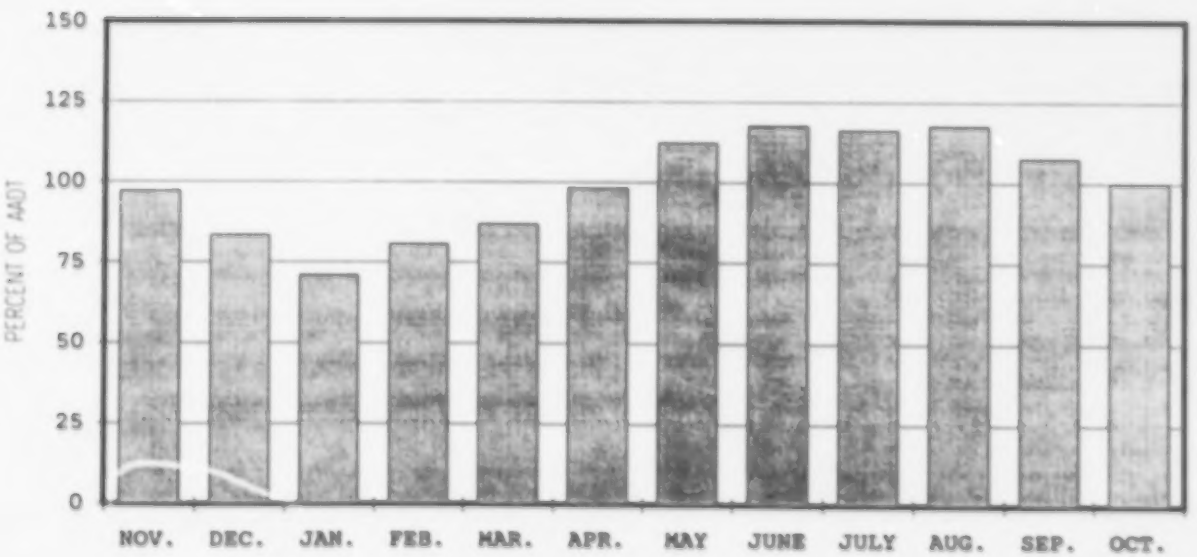


DISTRIBUTION OF MONTHLY TRAFFIC VOLUMES

RURAL HIGHWAYS
(ADT OVER 600)

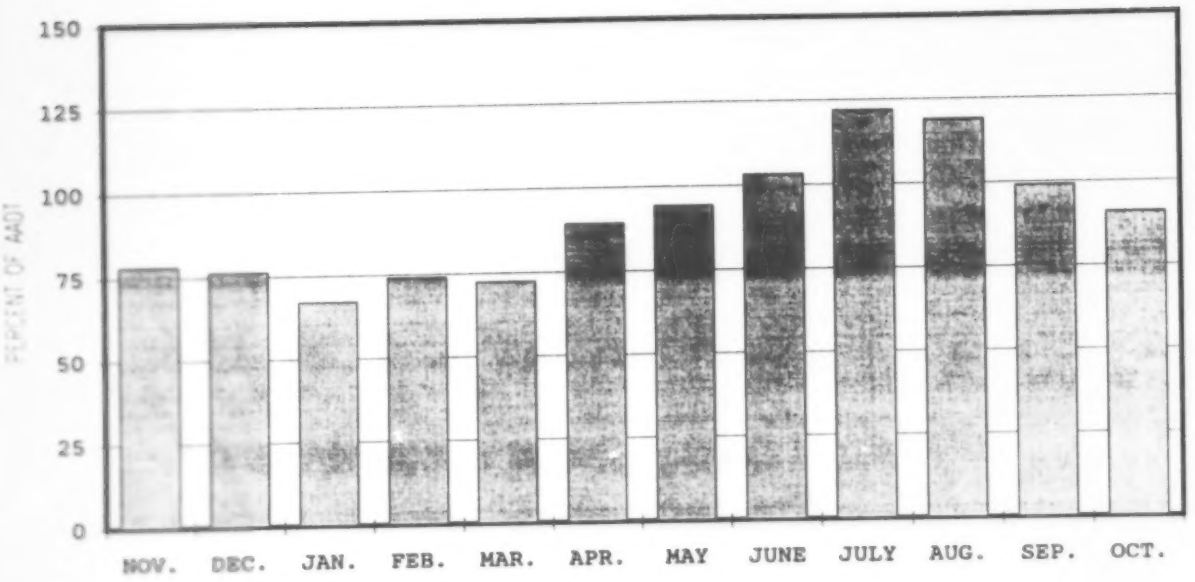


RURAL HIGHWAYS
(ADT UNDER 600)

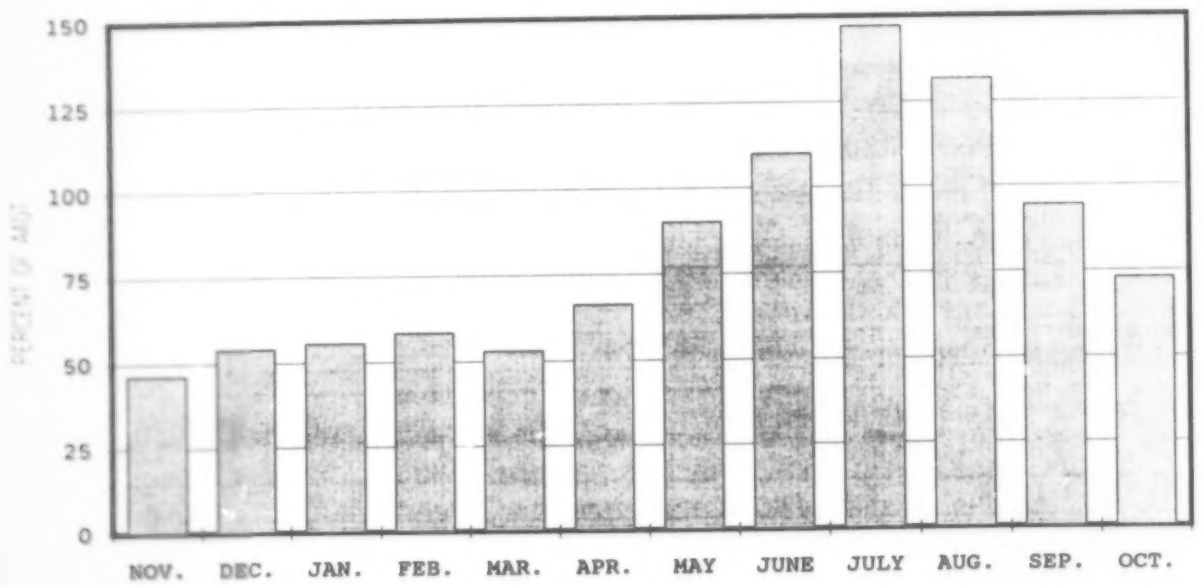


DISTRIBUTION OF MONTHLY TRAFFIC VOLUMES

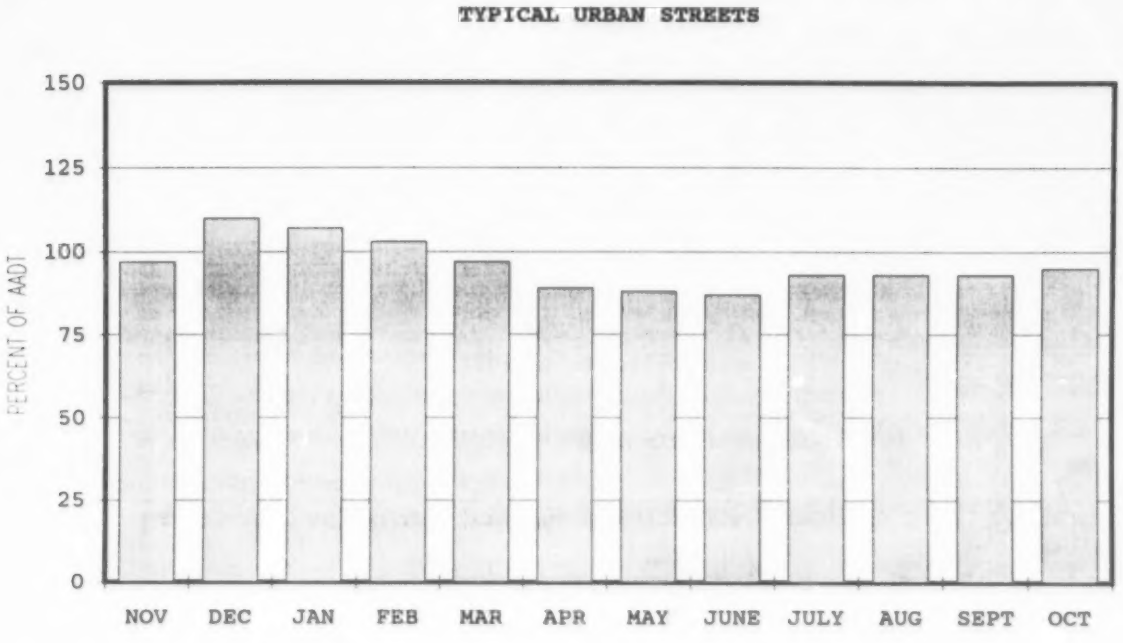
RURAL RECREATIONAL HIGHWAYS

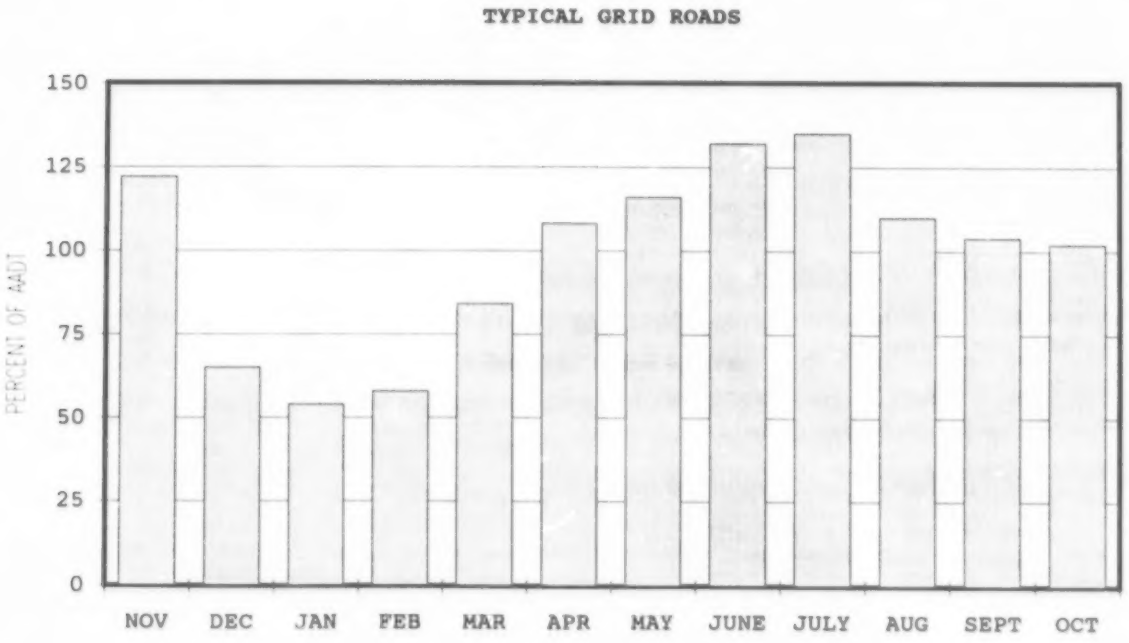


RESORT HIGHWAYS



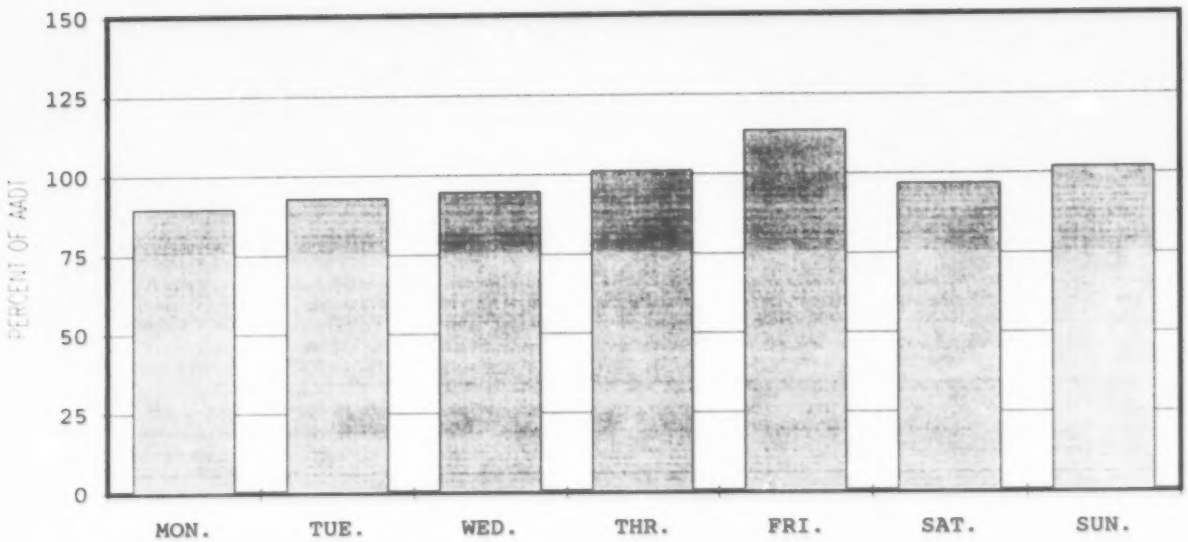
TYPICAL DISTRIBUTION OF MONTHLY TRAFFIC VOLUMES



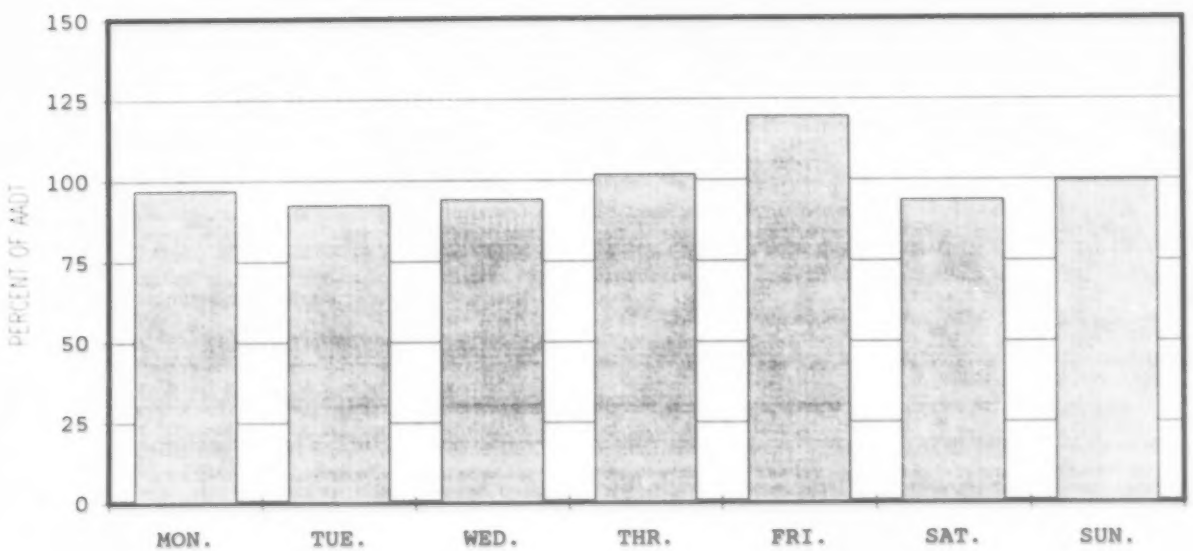


DISTRIBUTION OF DAILY TRAFFIC

REGIONAL COMMUTER RURAL HIGHWAYS
(ADT OVER 2000)

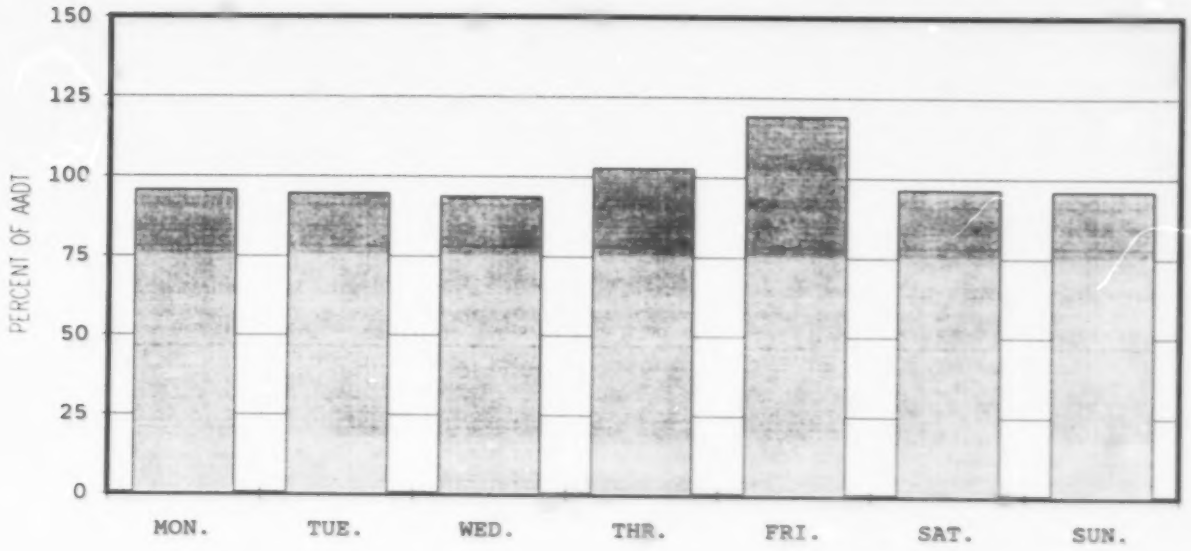


LONG DISTANCE RURAL HIGHWAYS
(ADT OVER 2000)

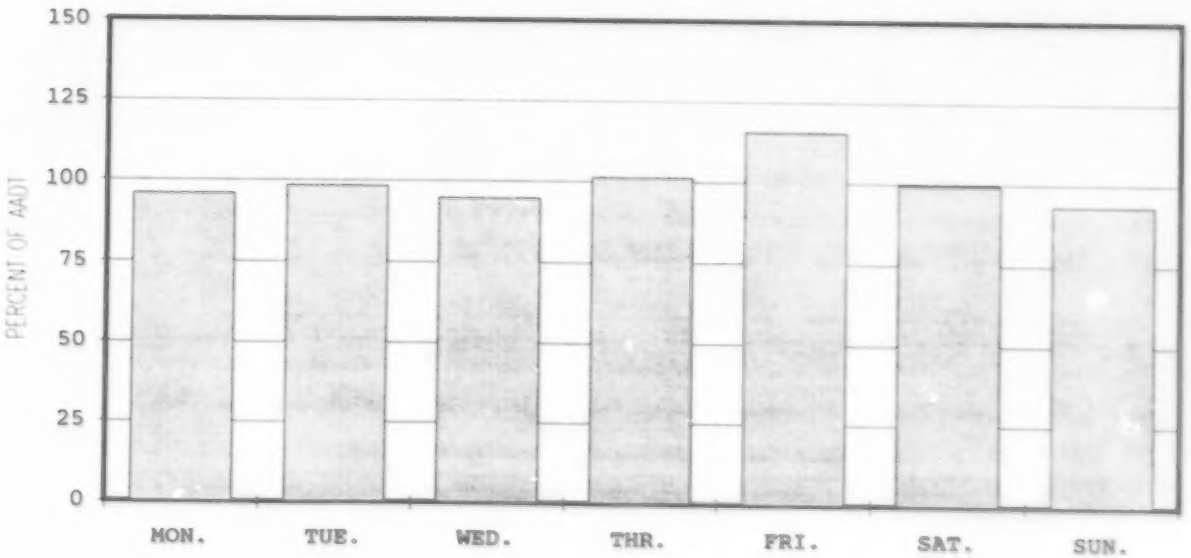


DISTRIBUTION OF DAILY TRAFFIC

RURAL HIGHWAYS
(ADT OVER 600)

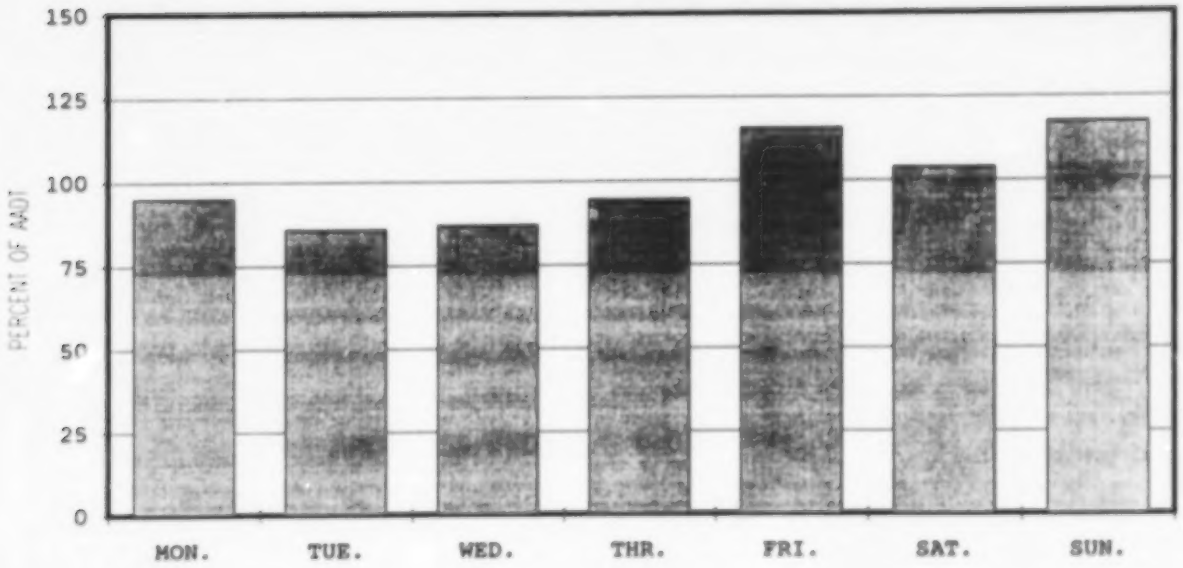


RURAL HIGHWAYS
(ADT UNDER 600)

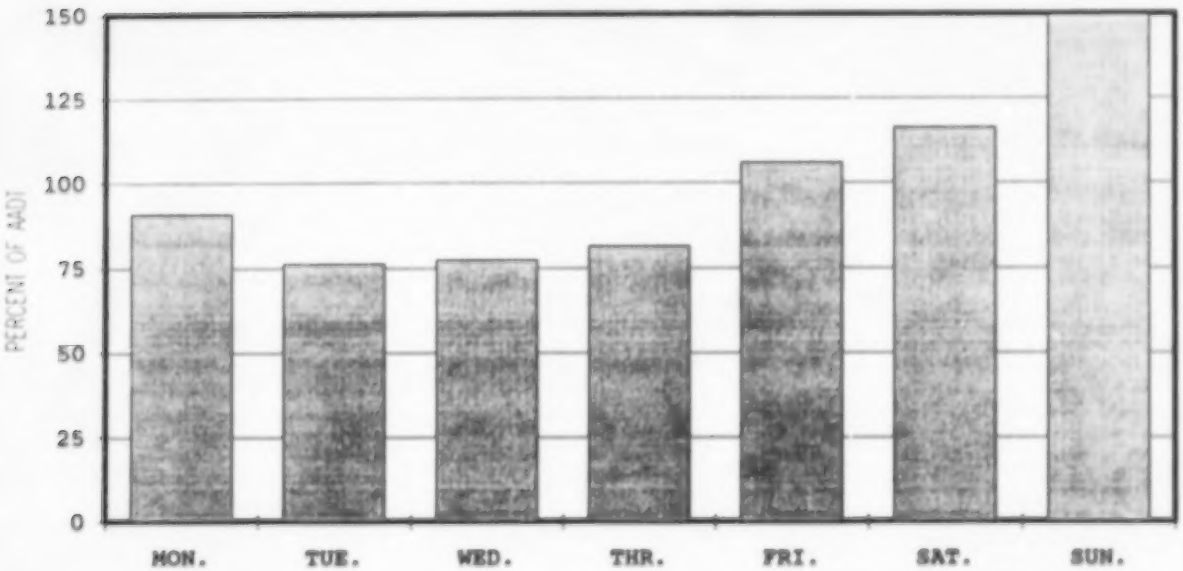


DISTRIBUTION OF DAILY TRAFFIC

RURAL RECREATIONAL HIGHWAYS

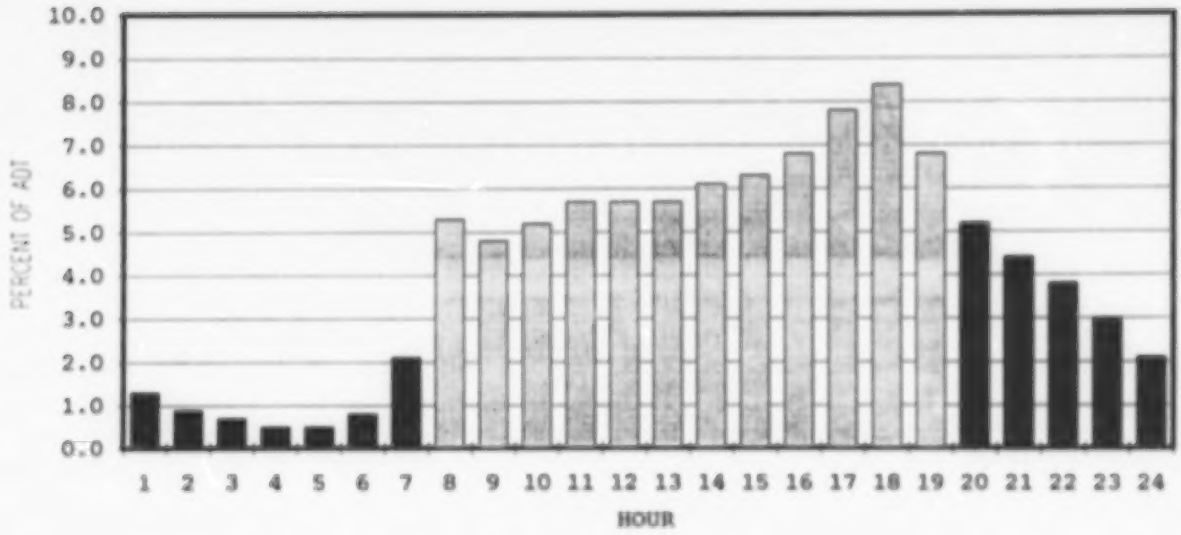


RESORT HIGHWAYS

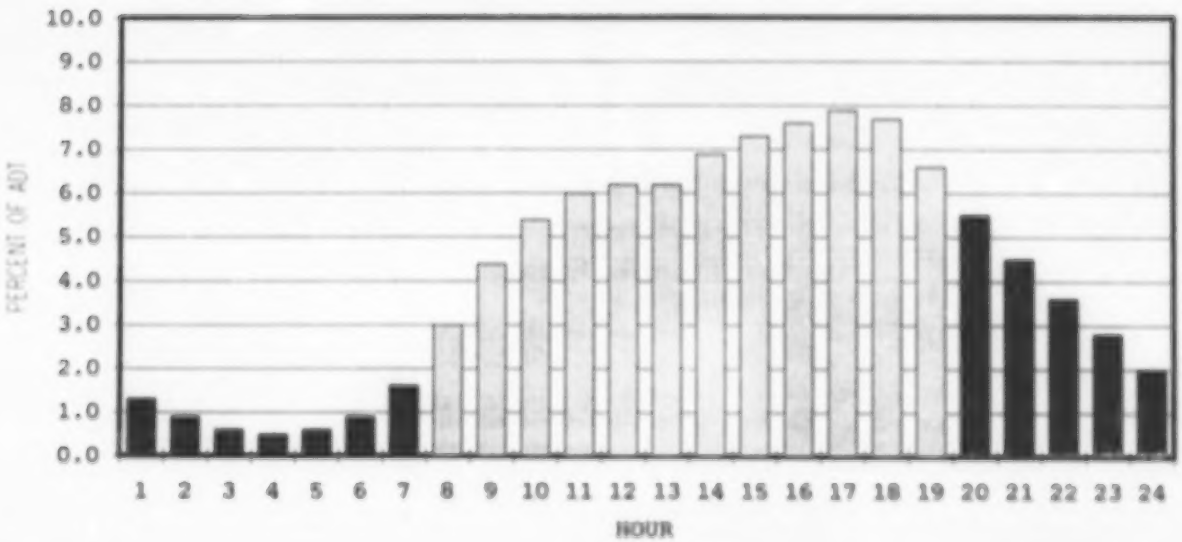


DISTRIBUTION OF HOURLY TRAFFIC

REGIONAL COMMUTER RURAL HIGHWAYS
(ADT OVER 2000)

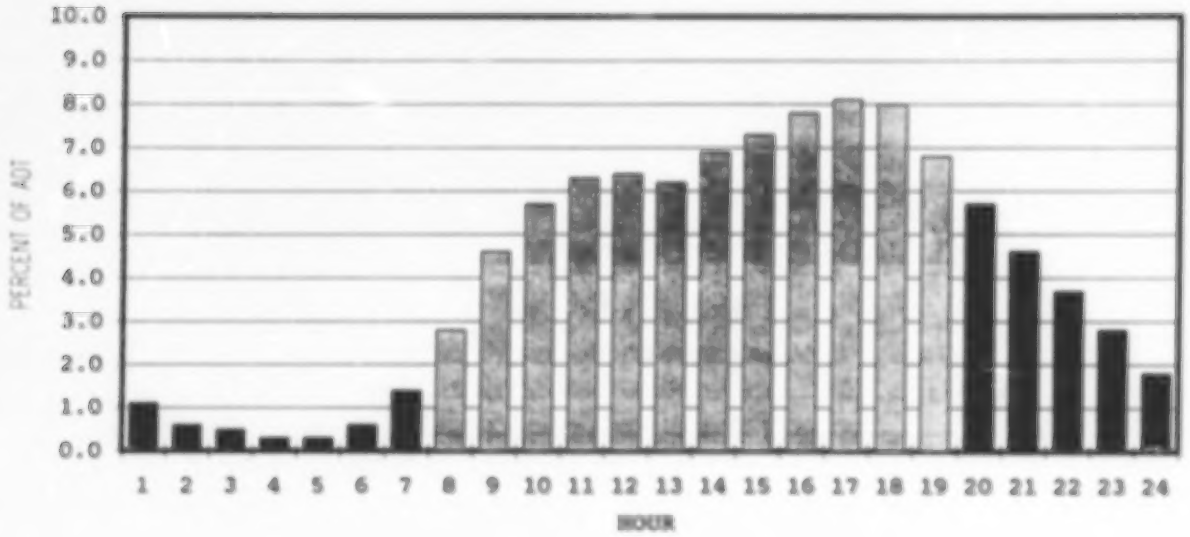


LONG DISTANCE RURAL HIGHWAYS
(ADT OVER 2000)

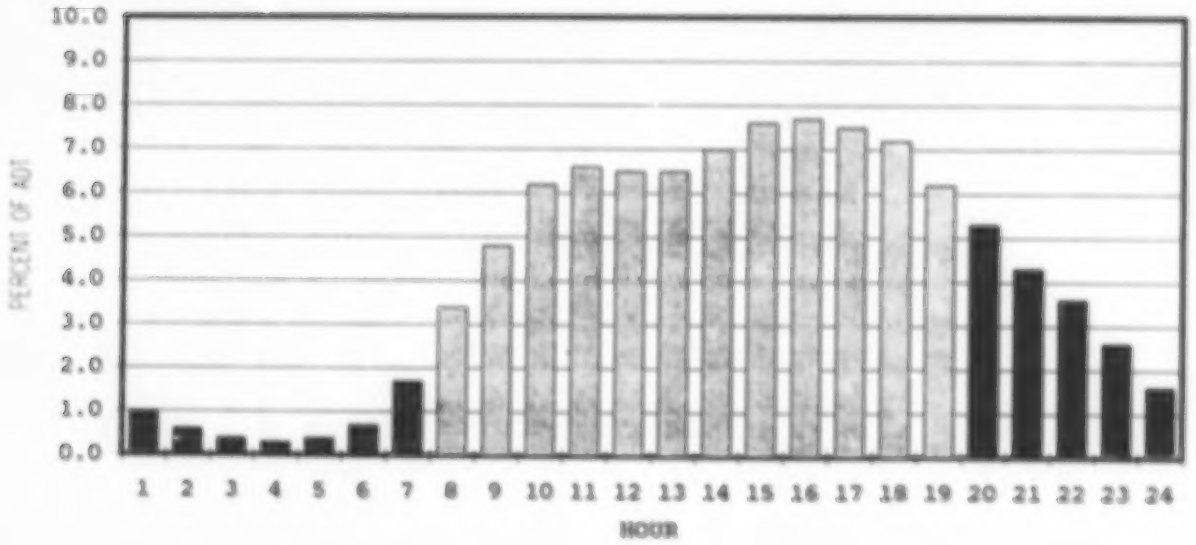


DISTRIBUTION OF HOURLY TRAFFIC

RURAL HIGHWAYS
(ADT OVER 600)

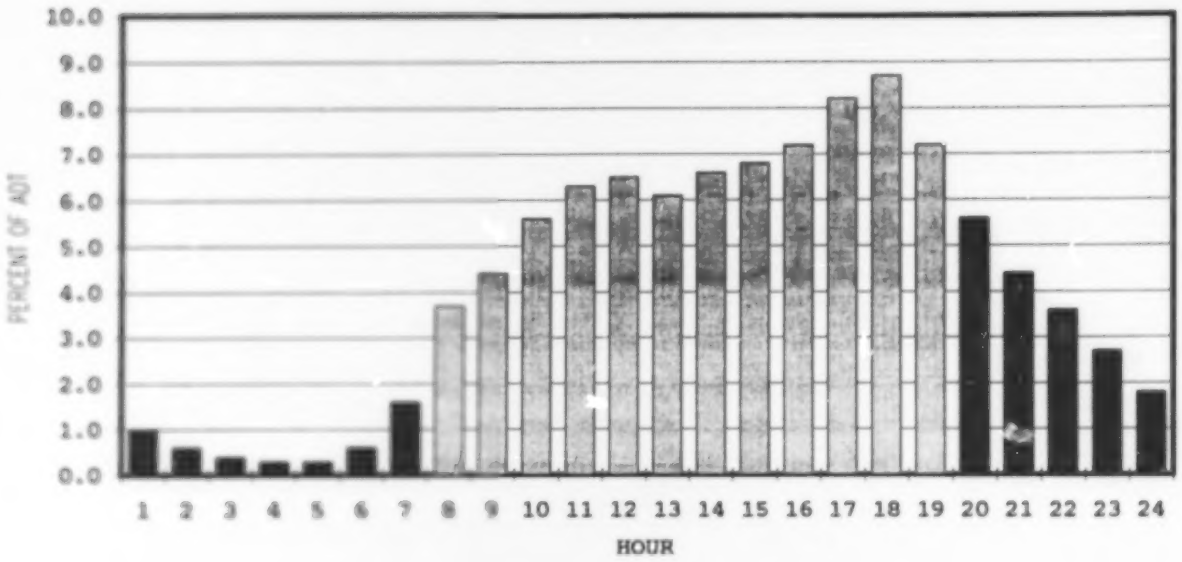


RURAL HIGHWAYS
(ADT UNDER 600)

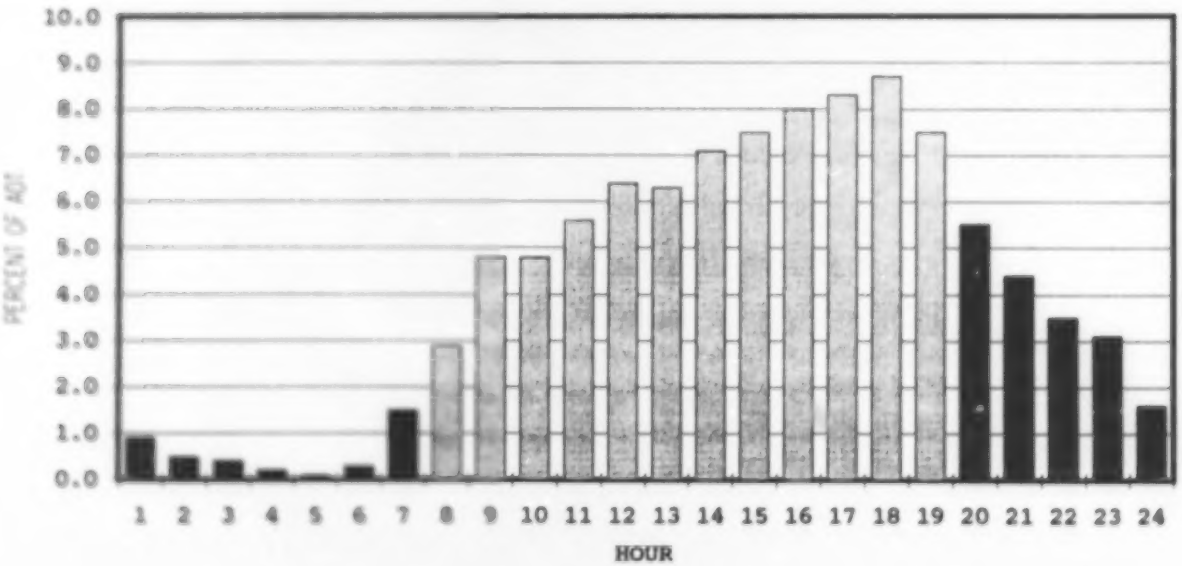


DISTRIBUTION OF HOURLY TRAFFIC

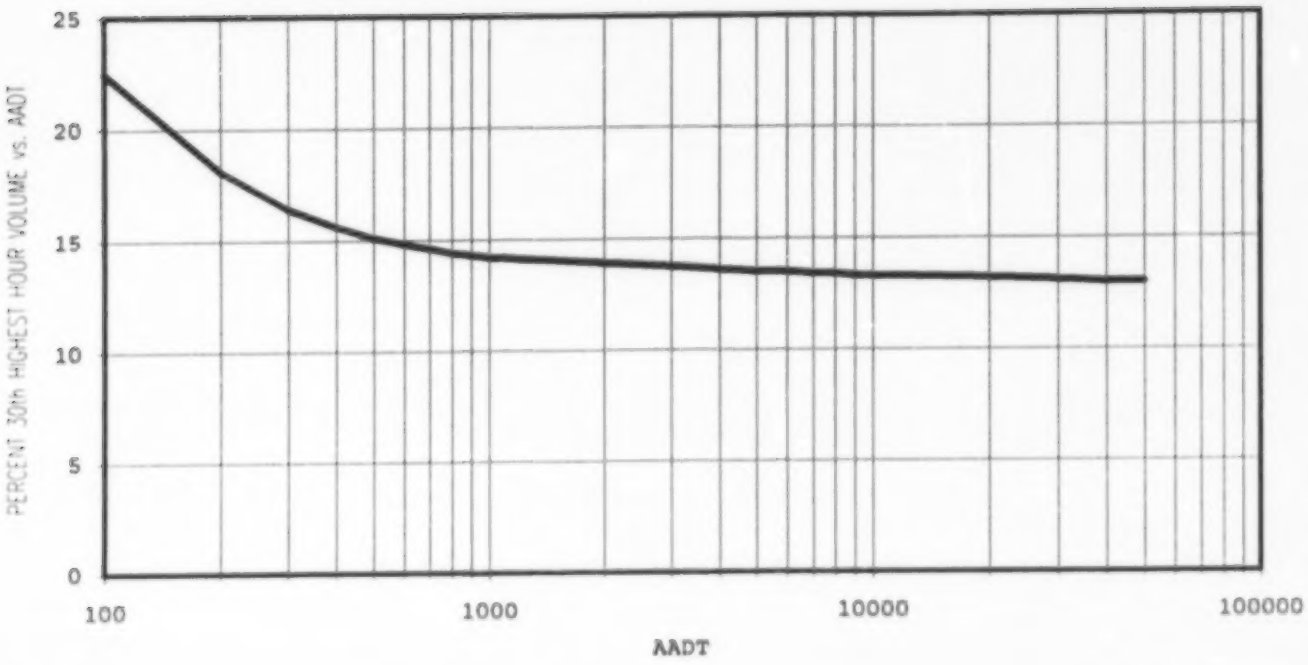
RURAL RECREATIONAL HIGHWAYS



RESORT HIGHWAYS



30th HIGHEST HOUR vs AADT

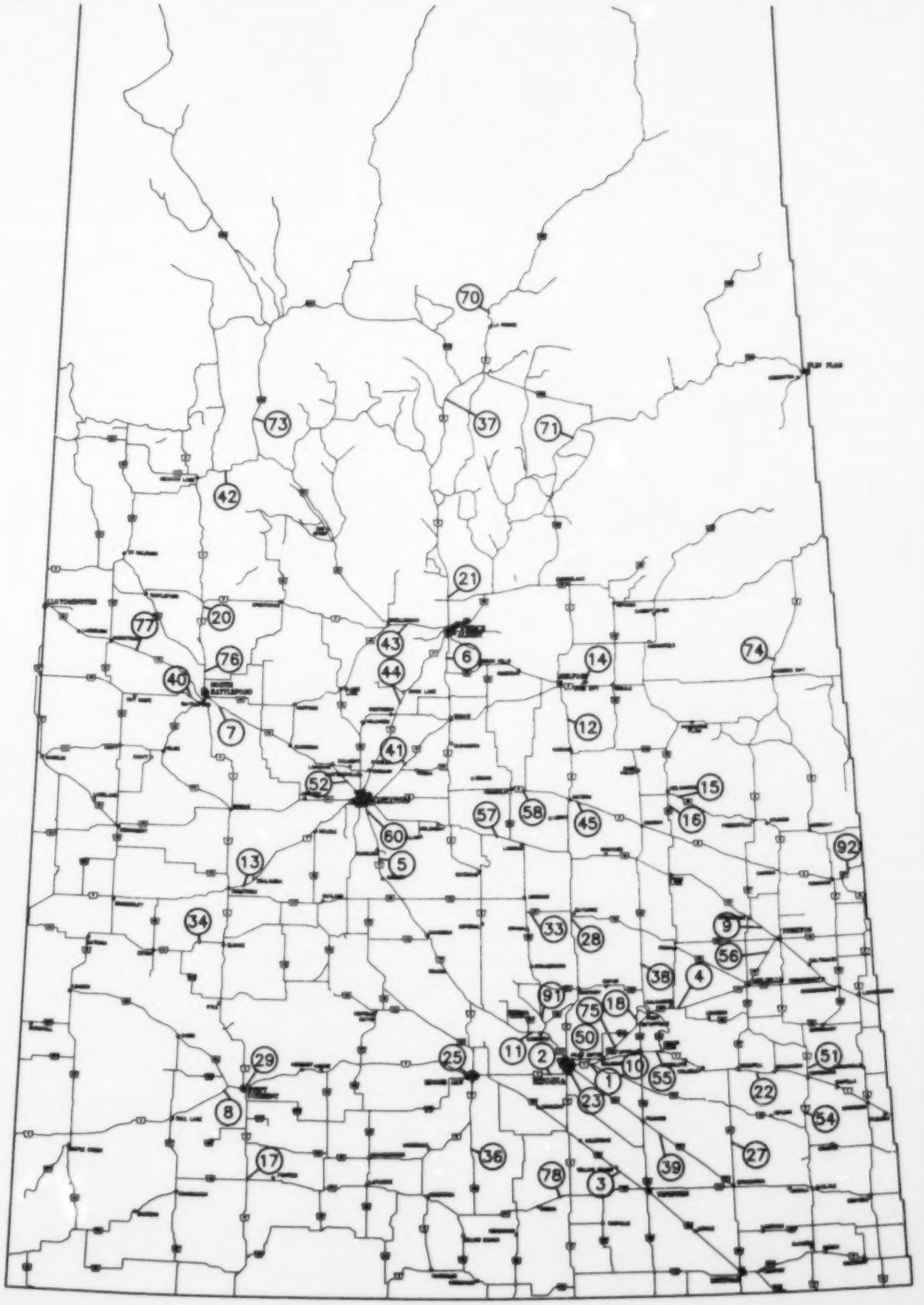


APPENDIX

Saskatchewan
Highways and
Transportation

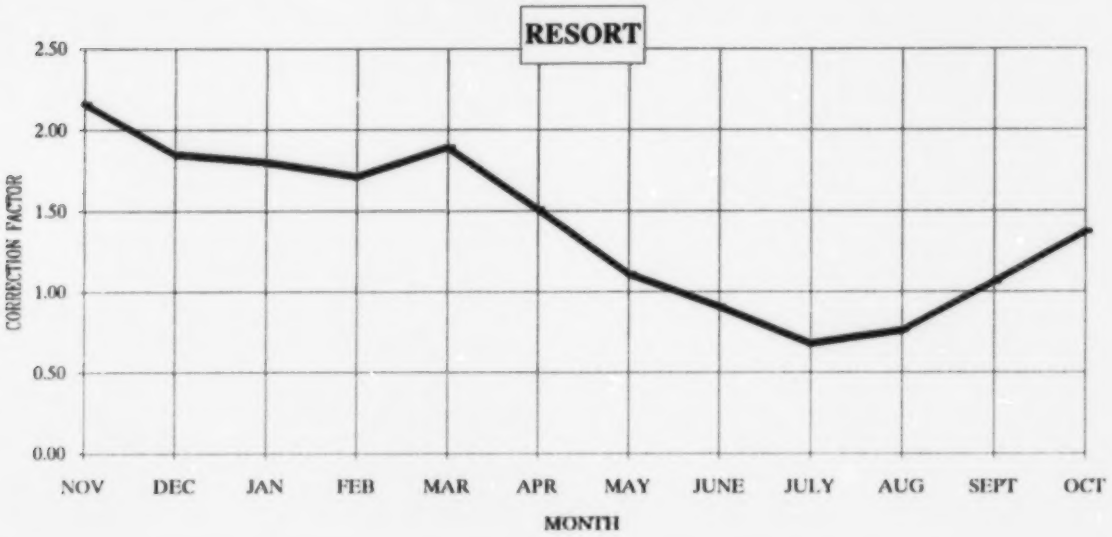
1990 AUTOMATIC TRAFFIC RECORDER LOCATIONS

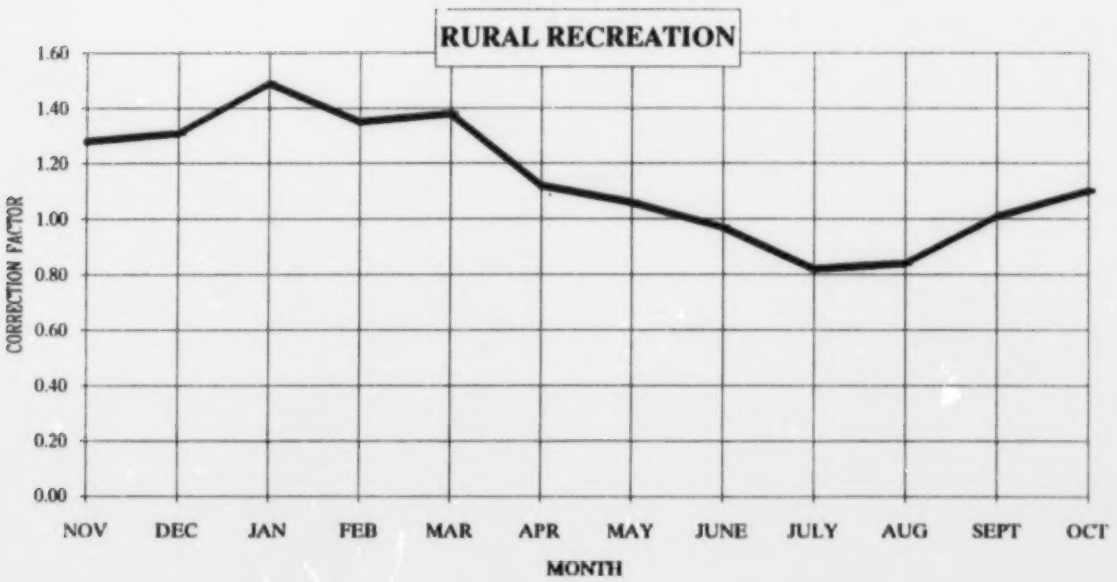
PREPARED BY
DESIGN AND TRAFFIC SAFETY BRANCH



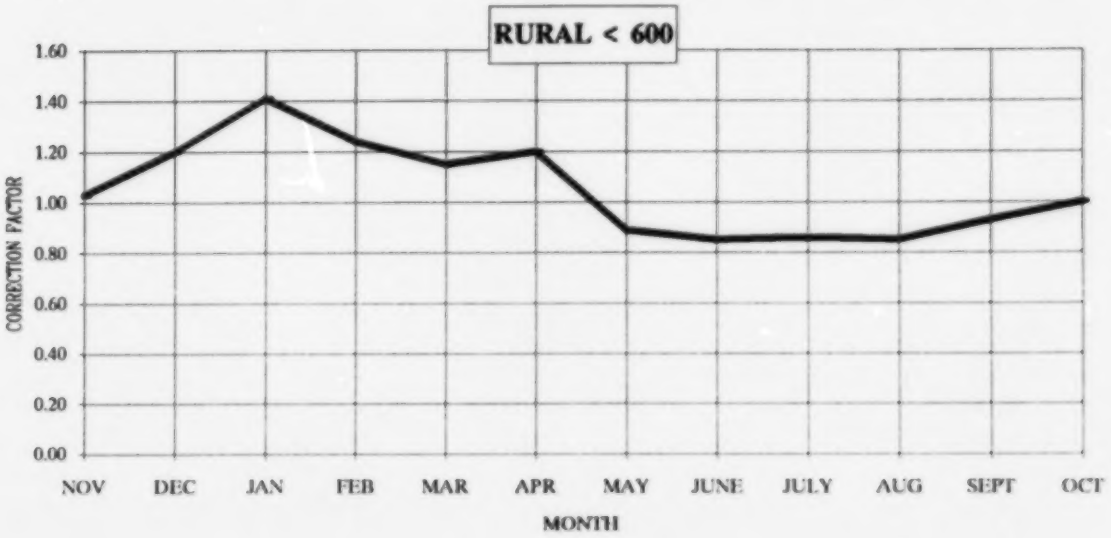
4200 DWG: ATRMAP90.DWG LAST REV. DATE 91/08/13

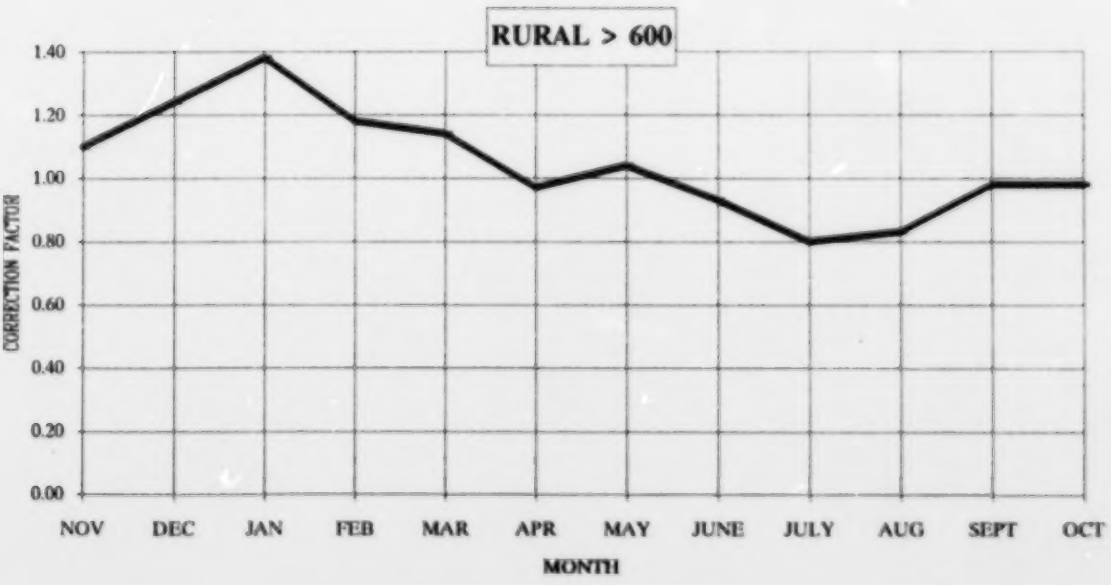
CORRECTION FACTORS FOR WEEKDAY VOLUME TO AVERAGE ANNUAL VOLUME



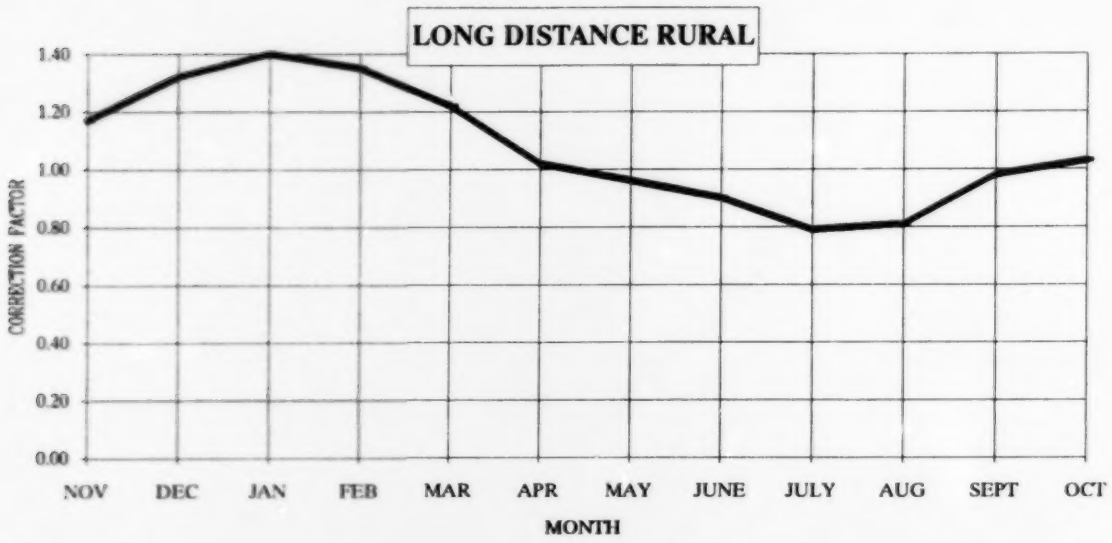


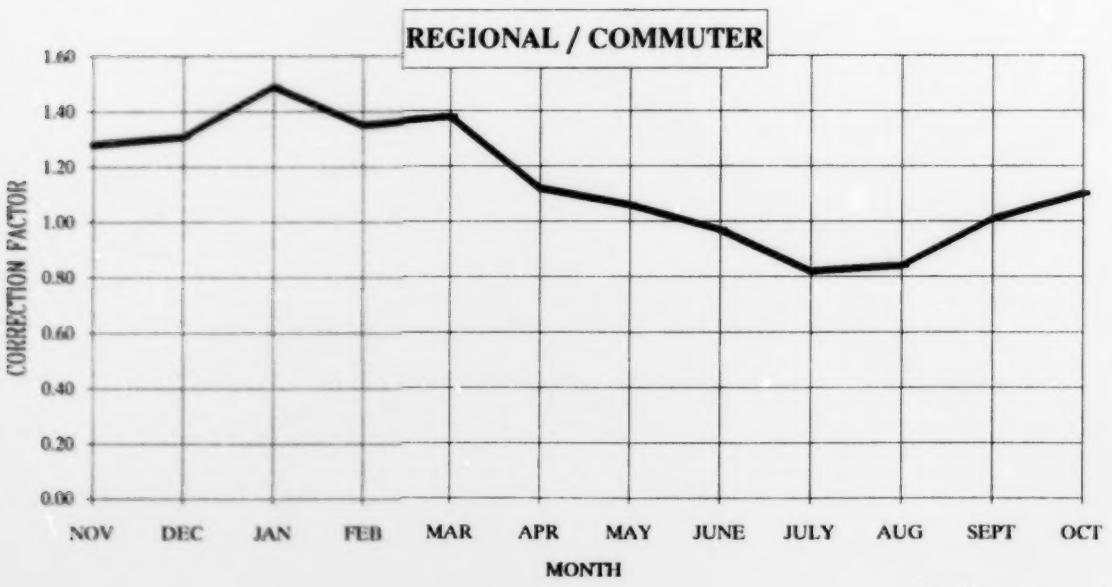
CORRECTION FACTORS FOR WEEKDAY VOLUME TO AVERAGE ANNUAL VOLUME





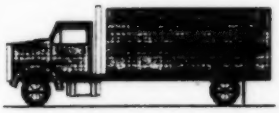
CORRECTION FACTORS FOR WEEKDAY VOLUME TO AVERAGE ANNUAL VOLUME



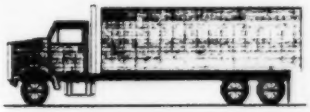


APPENDIX 3

TRUCK TYPE CHART

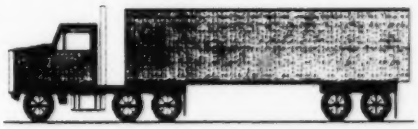


2 AXLE



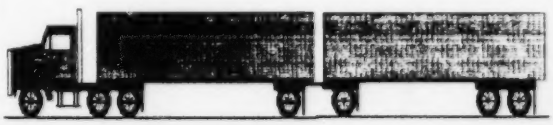
3 AXLE

4 AXLE



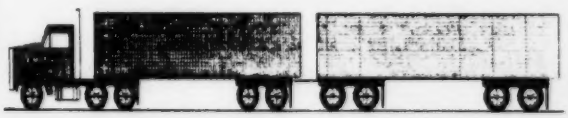
5 AXLE

6 AXLE



7 AXLE

8 AXLE



9 AXLE

OTHER TRUCK CONFIGURATIONS

APPENDIX 4

Definition of Terms

Traffic Volume: The number of vehicles which use a section of highway or pass a given point in a unit of time, usually a day.

Average Annual Daily Traffic (AADT): The average twenty-four hour traffic volume for a period of one year.

Average Weekday Traffic: Average daily traffic from Monday to Thursday excluding holidays.

Average Weekend Traffic: Average daily traffic from Friday to Sunday inclusive.

Permanent Automatic Traffic Recorder (ATR): A permanently installed mechanical recorder that tabulates traffic on a continual basis.

Seasonal Automatic Traffic Recorder: A mechanical traffic recorder that tabulates traffic for the period May to October.

Portable Automatic Traffic Recorder: A mechanical traffic recorder that is used to tabulate traffic for a period of less than one week.

Coverage or Short Term Counts: Traffic counts taken at numerous locations generally for a 72 hour period using portable traffic counters.

Vehicle Kilometres: The unit in which travel is expressed. For example, five vehicle-kilometres represent the travel of one vehicle for five kilometres, or the travel of five vehicles for one kilometre.

Thirtieth Highest Hour: The hourly volume commonly used in design. The hour that is exceeded in traffic volume by 29 hours during the year.

Summer ADT: Average daily traffic for July and August.

Functional Classification: A method of classifying the provincial highway system according to the basic purpose or function of the highway.

Rural Highways: Local highways having a large portion of social-recreational trips with some commuting and tourist trips.

Regional Commuter Highways: Highways that are influenced by urban centres.

Rural Recreational Highways: Highways that serve a mixture of recreational, tourist and local trips.

Resort Recreational Highways: Highways that serve mainly recreational and tourist trips.

Long Distance Highways: Highways that are mainly interprovincial and intercity routes.

Saskatchewan Highways and Transportation

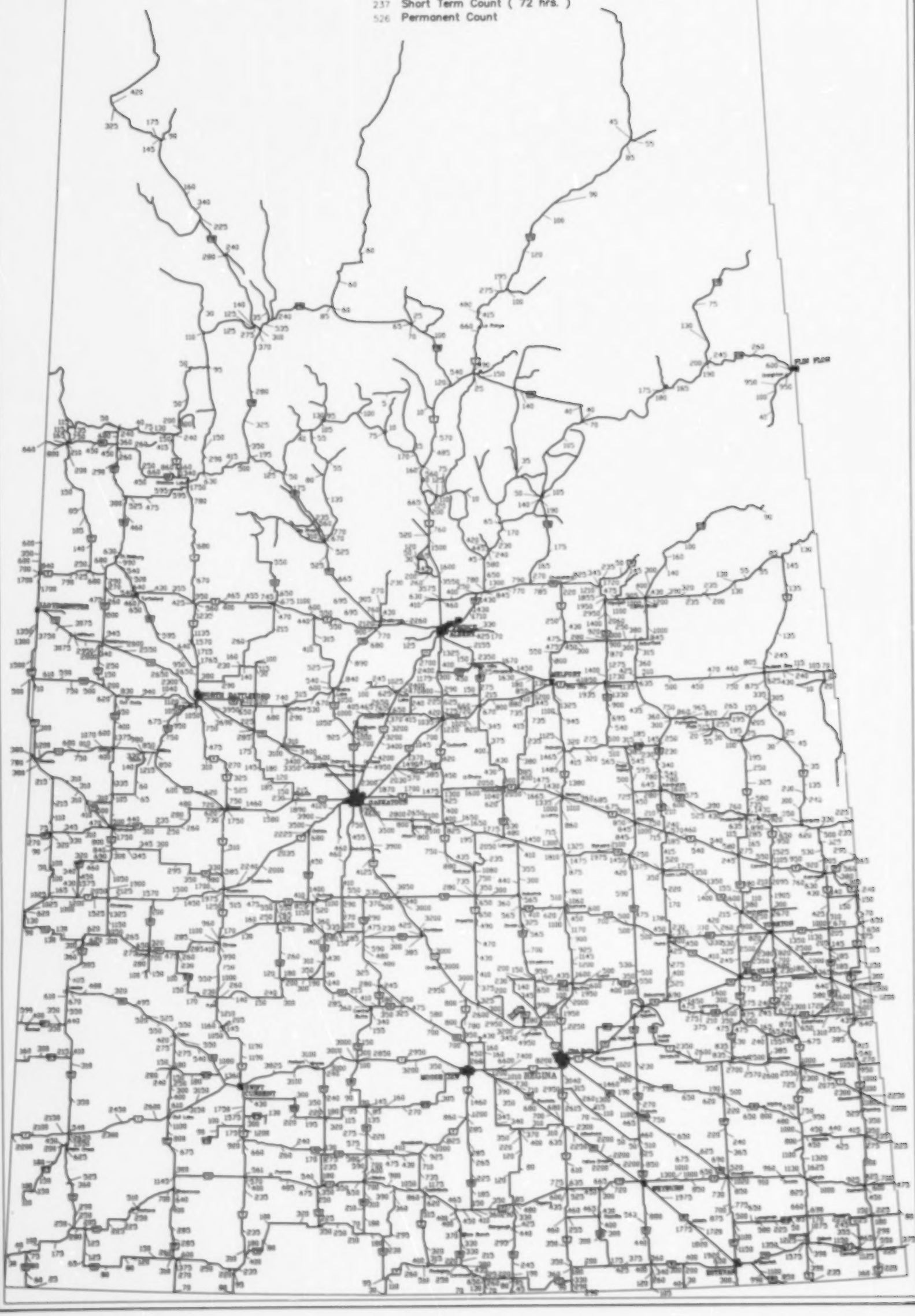
1990 TRAFFIC VOLUME MAP
AVERAGE DAILY TRAFFIC

PREPARED BY

DESIGN AND TRAFFIC SAFETY BRANCH

237 Short Term Count (72 hrs.)

526 Permanent Count



1990 TRAFFIC VOLUME MAP
AVERAGE DAILY TRAFFIC
CITIES

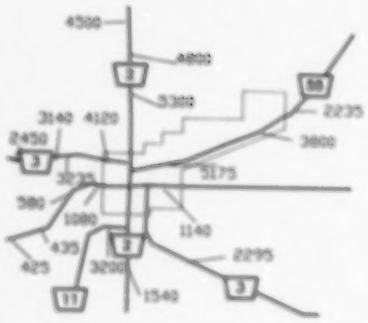
PREPARED BY

DESIGN AND TRAFFIC SAFETY BRANCH

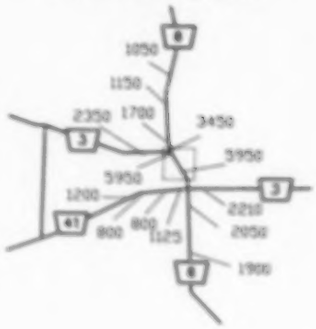
237 Short Term Count (72 hrs.)

526 Permanent Count

PRINCE ALBERT

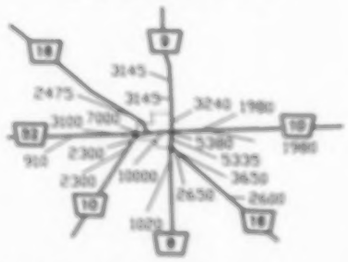


MELFORT

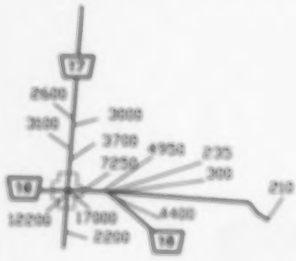


SASKATOON

YORKTON

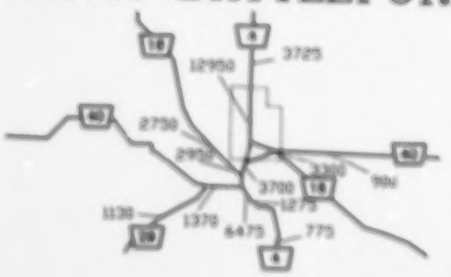


LLOYDMINSTER

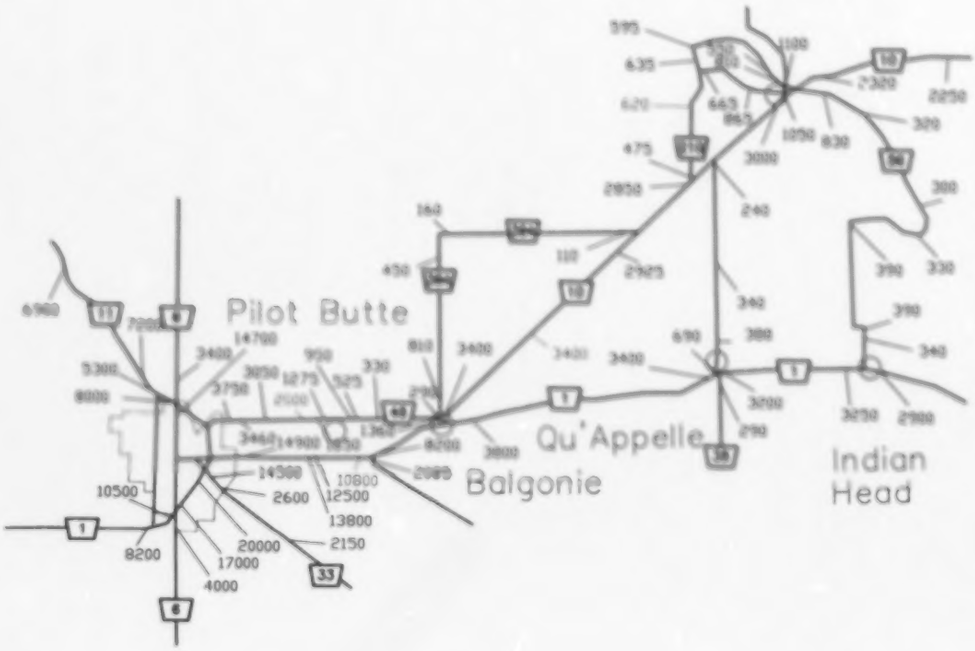


MELVILLE

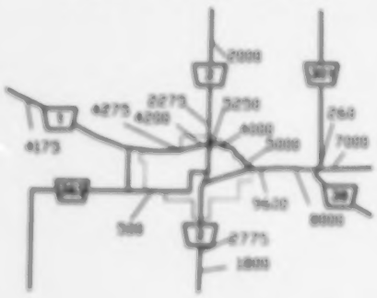
NORTH BATTLEFORD



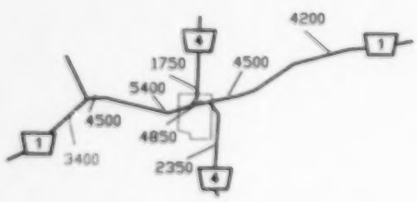
REGINA – INDIAN HEAD AREA



MOOSE JAW



SWIFT CURRENT



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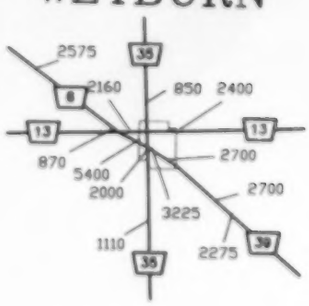
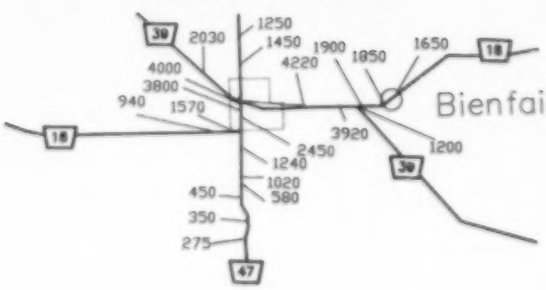


ESTEVAN



AGAD DWG 90GOTTN.DWG LAST REV. DATE 91/05/15